

Bijlage d

TECHNISCHE ONTWERPEN

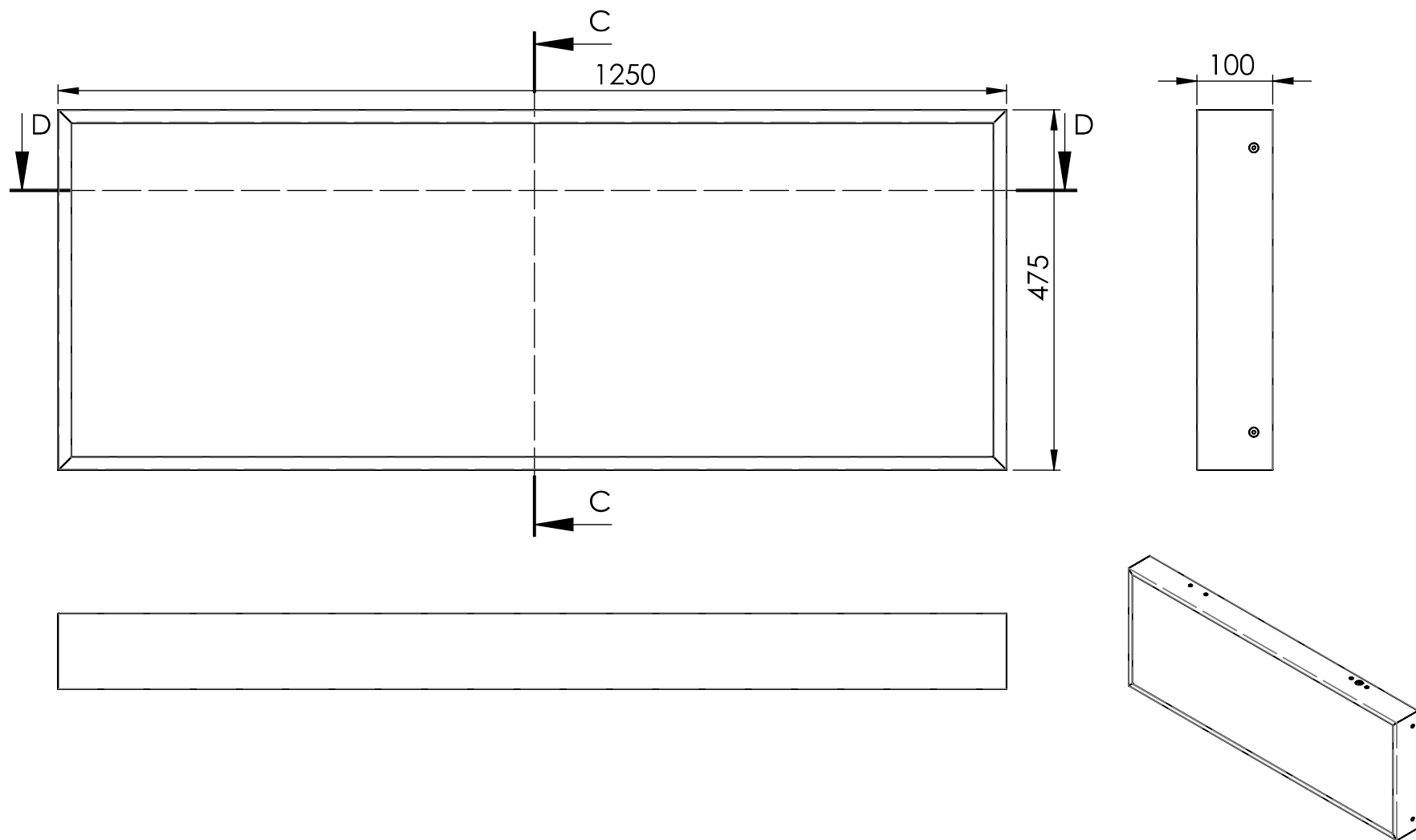
Project: Wayfinding (PWF) 2 – statische elementen

Versie 2.0

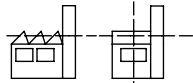
28 mei 2021

AM-LBK-Lightbox EZ





American Projection



Scale : 1:8 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

FABRIQUE
Public Design

Tel +31 15 2127758
info@fabrique3d.nl

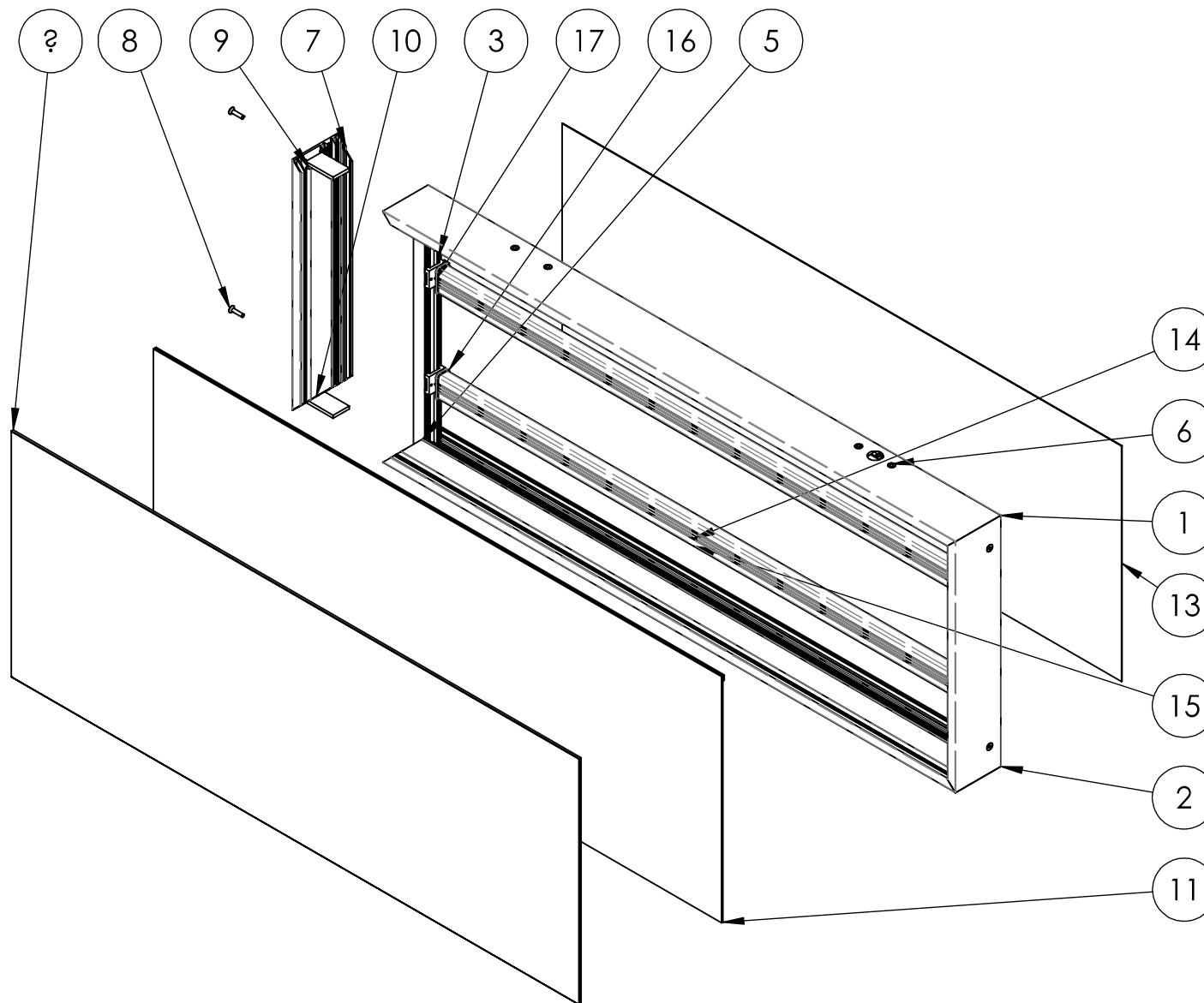
Drawing Name :

AM-LBK-Lightbox 1250x475EZ Pendel

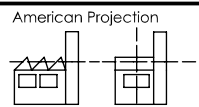
Part-Assem number :

Sheet number :

1 of 16



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile EZ1250 Up	1
2	AM-LBK-Baseprofile EZ1250 Down	1
3	AM-LBK-Stiffener 475	2
4	Countersunk M6	4
5	AM-LBK-Reflector 1250	2
6	Countersunk M6 (closed)	4
7	AM-LBK-Baseprofile DZ475	2
8	AM-LBK-Bolt M6 CTS Hex	4
9	AM-LBK-Reflector 475	2
10	AM-LBK-Corner 6mm	4
11	AM-LBK-TextSheet 1240x465	1
12	AM-LBK-Tempered glass 1250x475	1
13	AM-LBK-Backwall 1250x475	1
14	AM-LBK-EUL LED profile 1250	2
15	AM-LBK-EUL Window 1250	4
16	AM-LBK-Endcap	4
17	AM-LBK-EUL mount	4



American Projection

Scale : 1:10 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

FABRIQUE
Public Design

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info@fabrique3d.nl

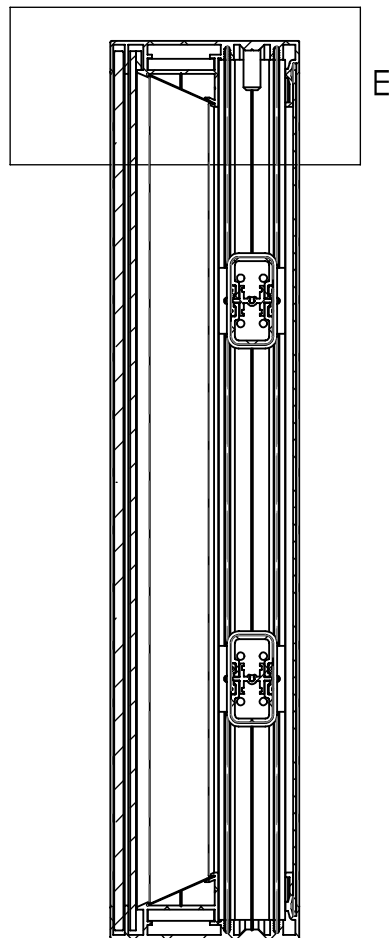
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AM-LBK-Lightbox 1250x475EZ Pendel

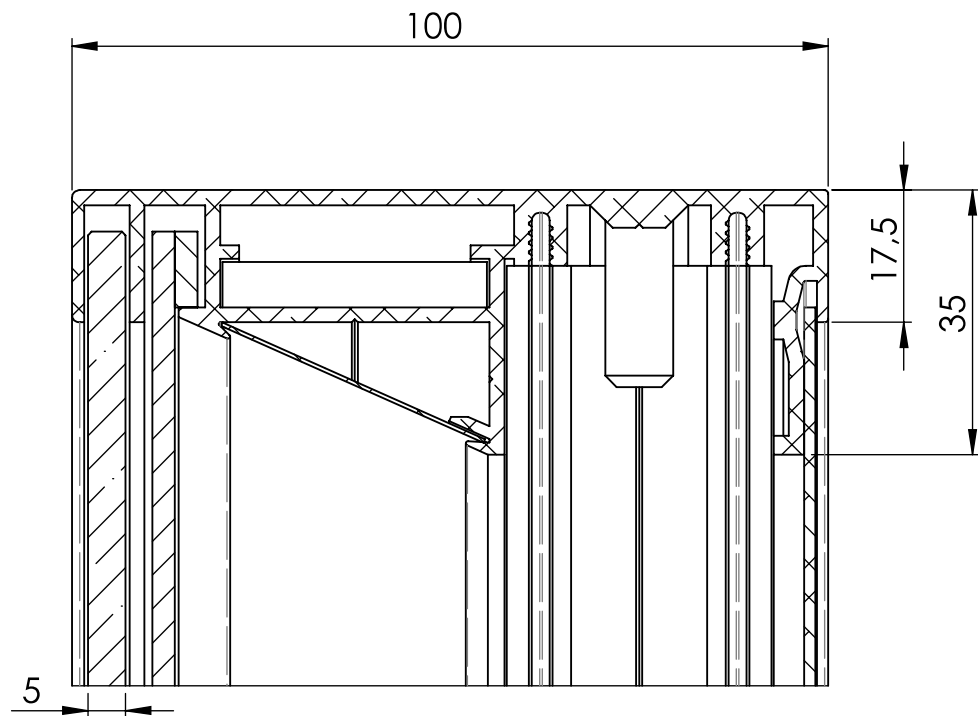
Part-Assem number :

Sheet number :

2 of 16

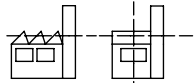


SECTION C-C



DETAIL E
SCALE 1 : 1

American Projection



Scale : 1:4 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Public Design

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Drawing Name :

AM-LBK-Lightbox 1250x475EZ Pendel

Part-Assem number :

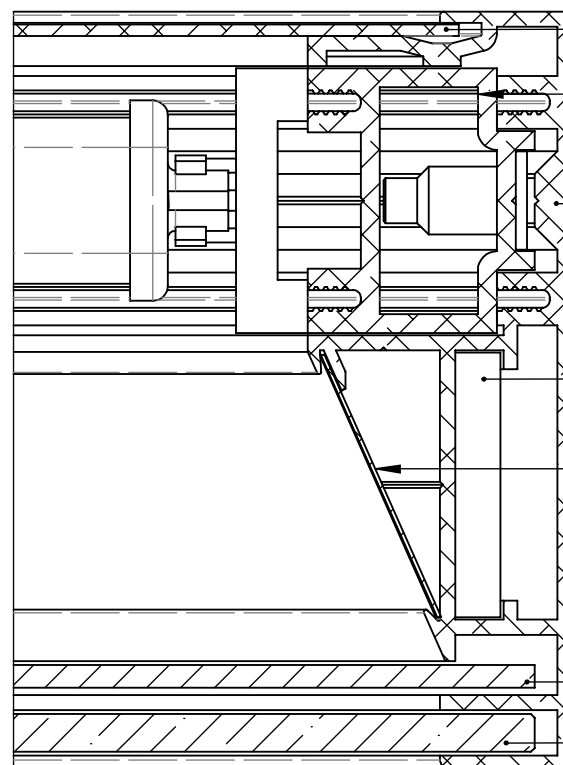
Sheet number :

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SECTION D-D

F



AM-LBK-Backwall 1250x475

AM-LBK-Stiffener 475

AM-LBK-Baseprofile DZ475

AM-LBK-Corner 6mm

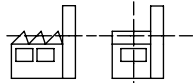
AM-LBK-Reflector 475

AM-LBK-TextSheet 1240x465

AM-LBK-Tempered glass 1250x475

DETAIL F
SCALE 1 : 1

American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Drawing Name :

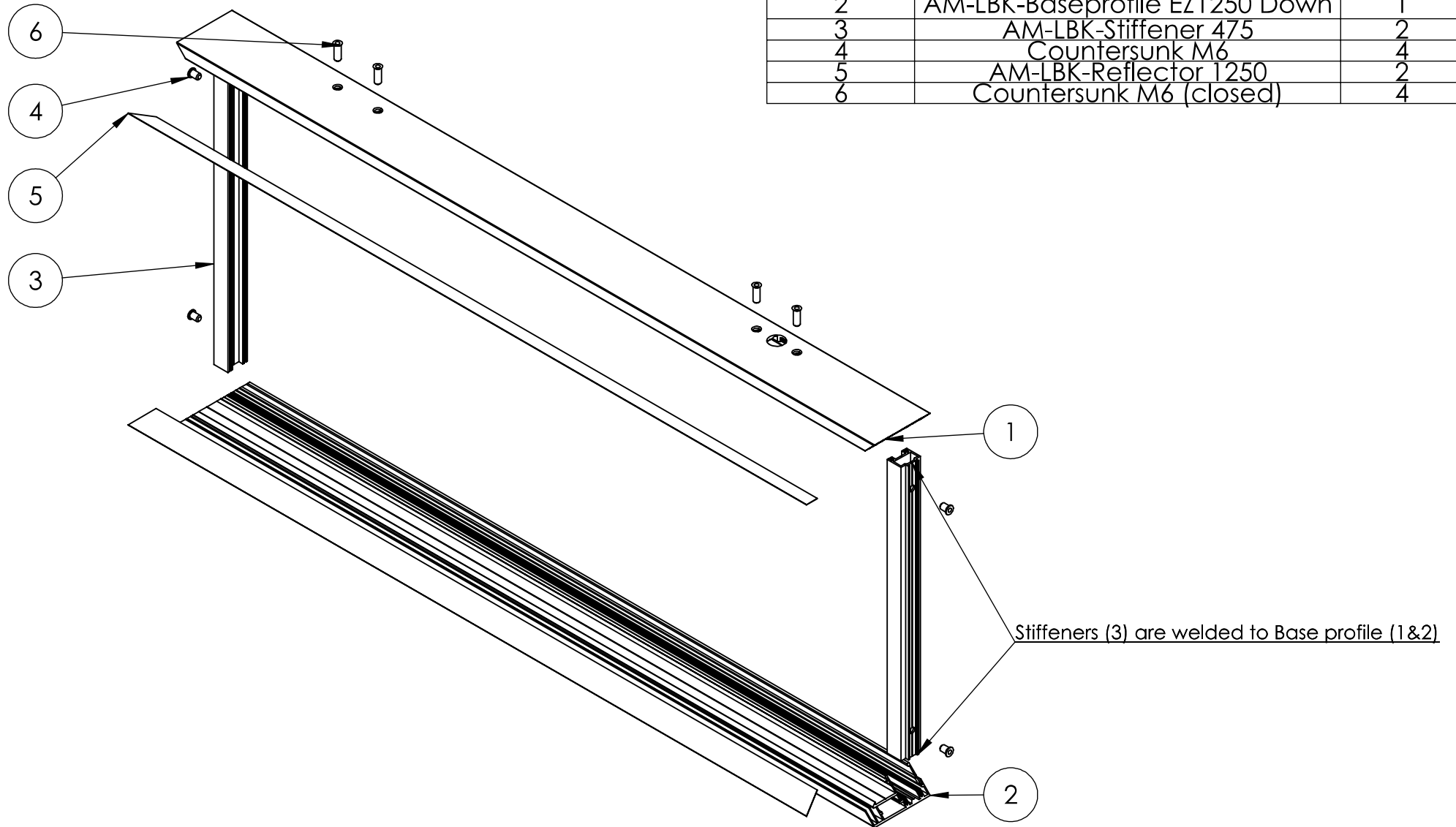
AM-LBK-Lightbox 1250x475EZ Pendel

Part-Assem number :

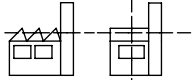
Sheet number :

4 of 16

ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile EZ1250 Up	1
2	AM-LBK-Baseprofile EZ1250 Down	1
3	AM-LBK-Stiffener 475	2
4	Countersunk M6	4
5	AM-LBK-Reflector 1250	2
6	Countersunk M6 (closed)	4



American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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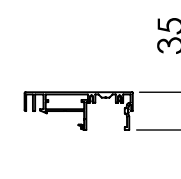
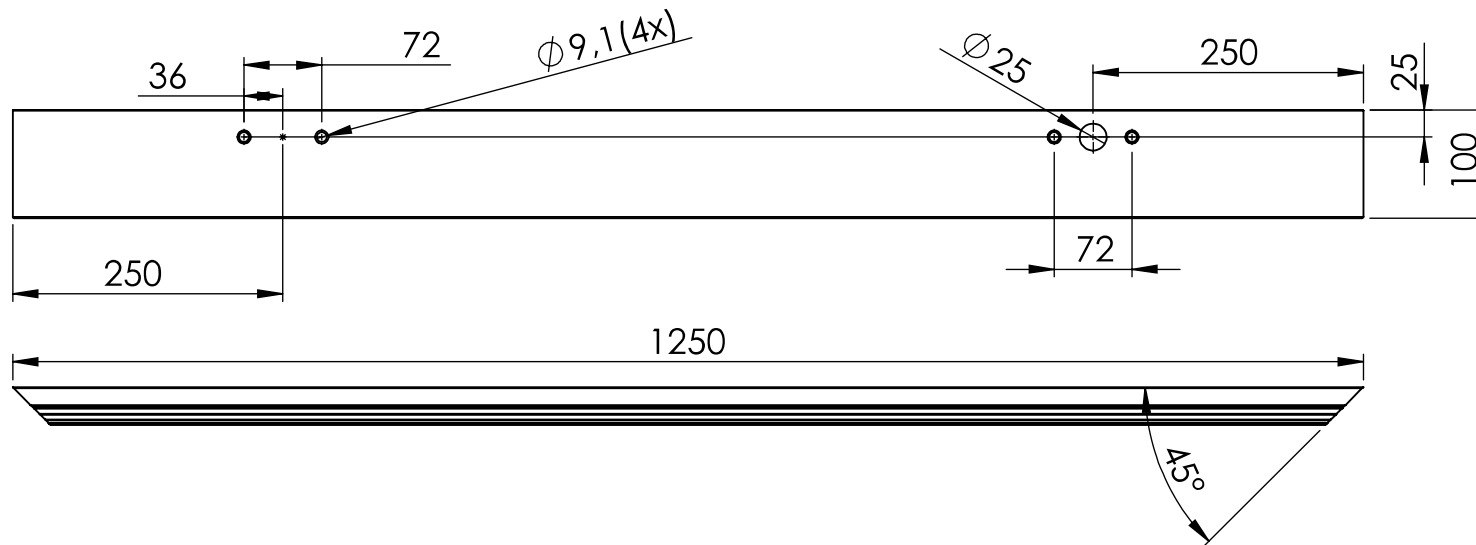
Drawing Name :

Part-Assem number :

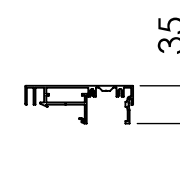
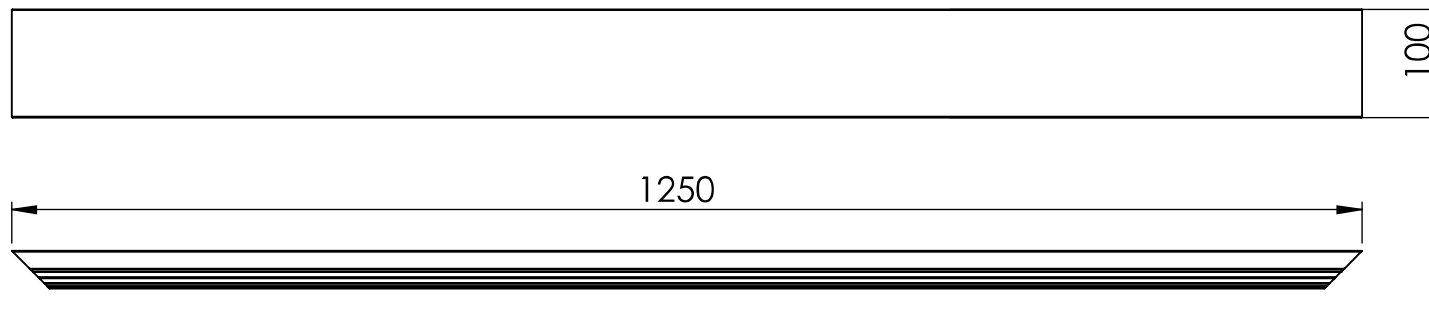
Sheet number :

5 of 16

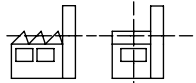
Base Up 1250



Base Down 1250



American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6061 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

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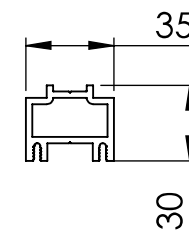
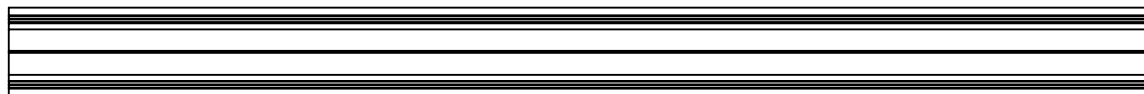
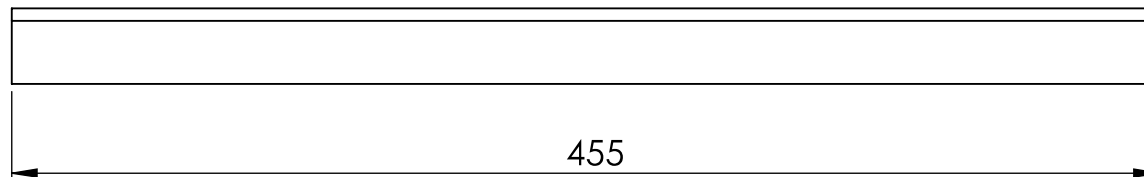
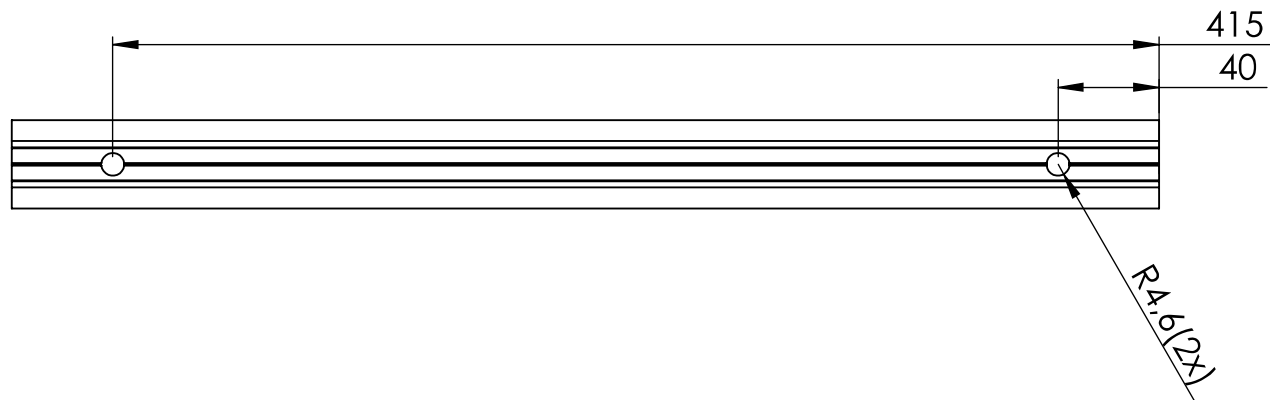
Drawing Name :

AM-LBK-Baseprofile EZ1250 Up

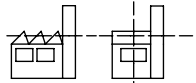
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6061 Alloy
Mass : 422.74 grams
Thickness :
Finish :

Remarks :

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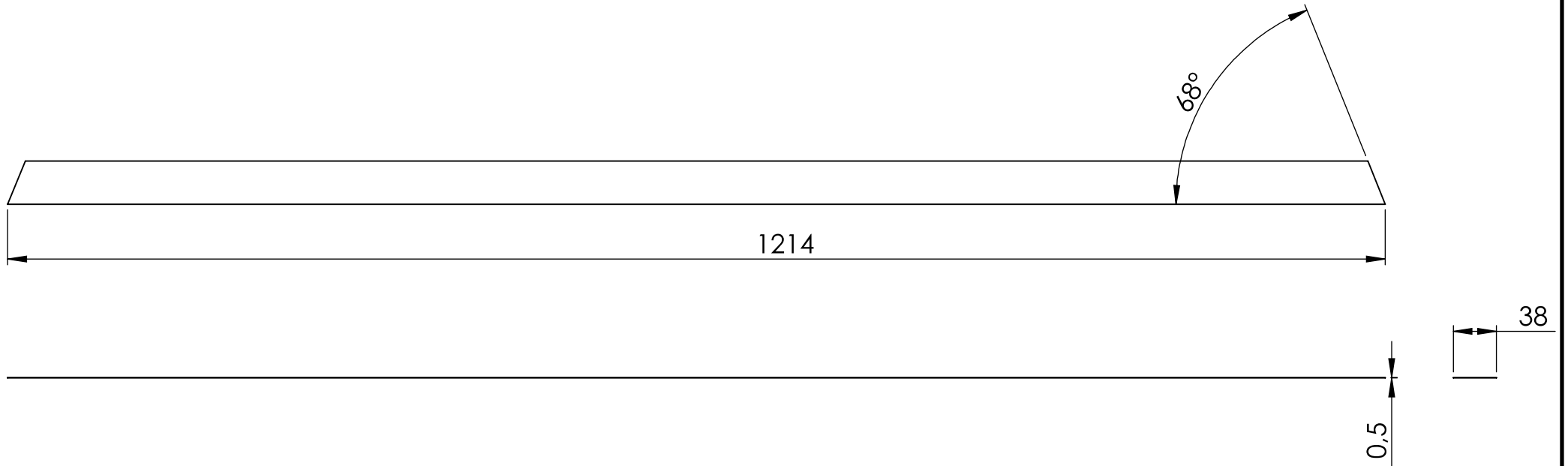
Drawing Name :

AM-LBK-Stiffener 475

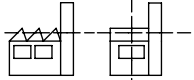
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6060-T66
Mass : 61,49 grams
Thickness :
Finish :

Remarks :

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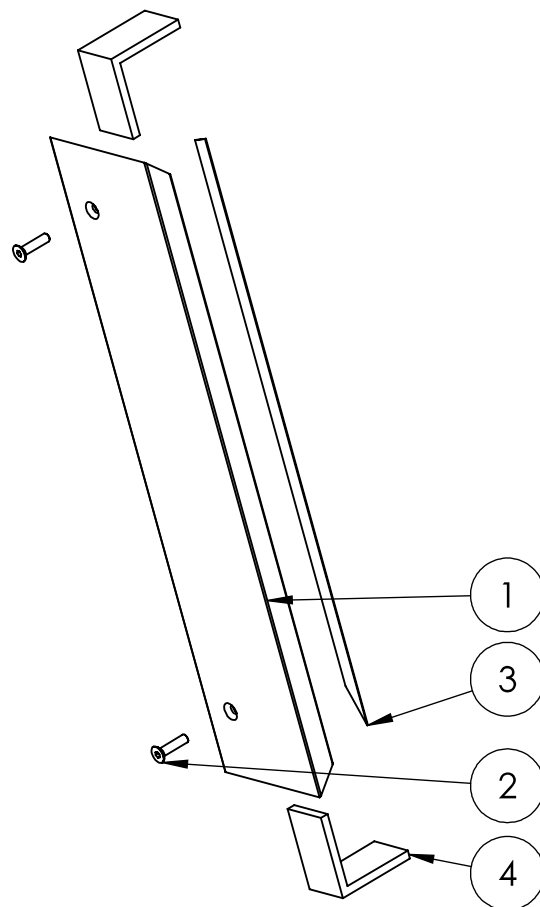
Drawing Name :

AM-LBK-Reflector 1250

Part-Assem number :

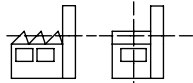
Sheet number :

8 of 16



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile DZ475	1
2	AM-LBK-Bolt M6 CTS Hex	2
3	AM-LBK-Reflector 475	1
4	AM-LBK-Corner 6mm	2

American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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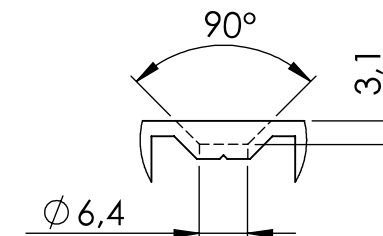
Drawing Name :

AM-LBK-SideProfile EZ475

Part-Assem number :

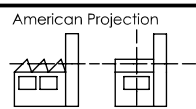
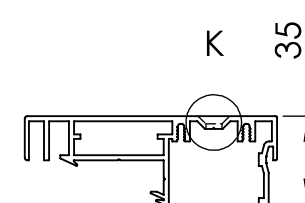
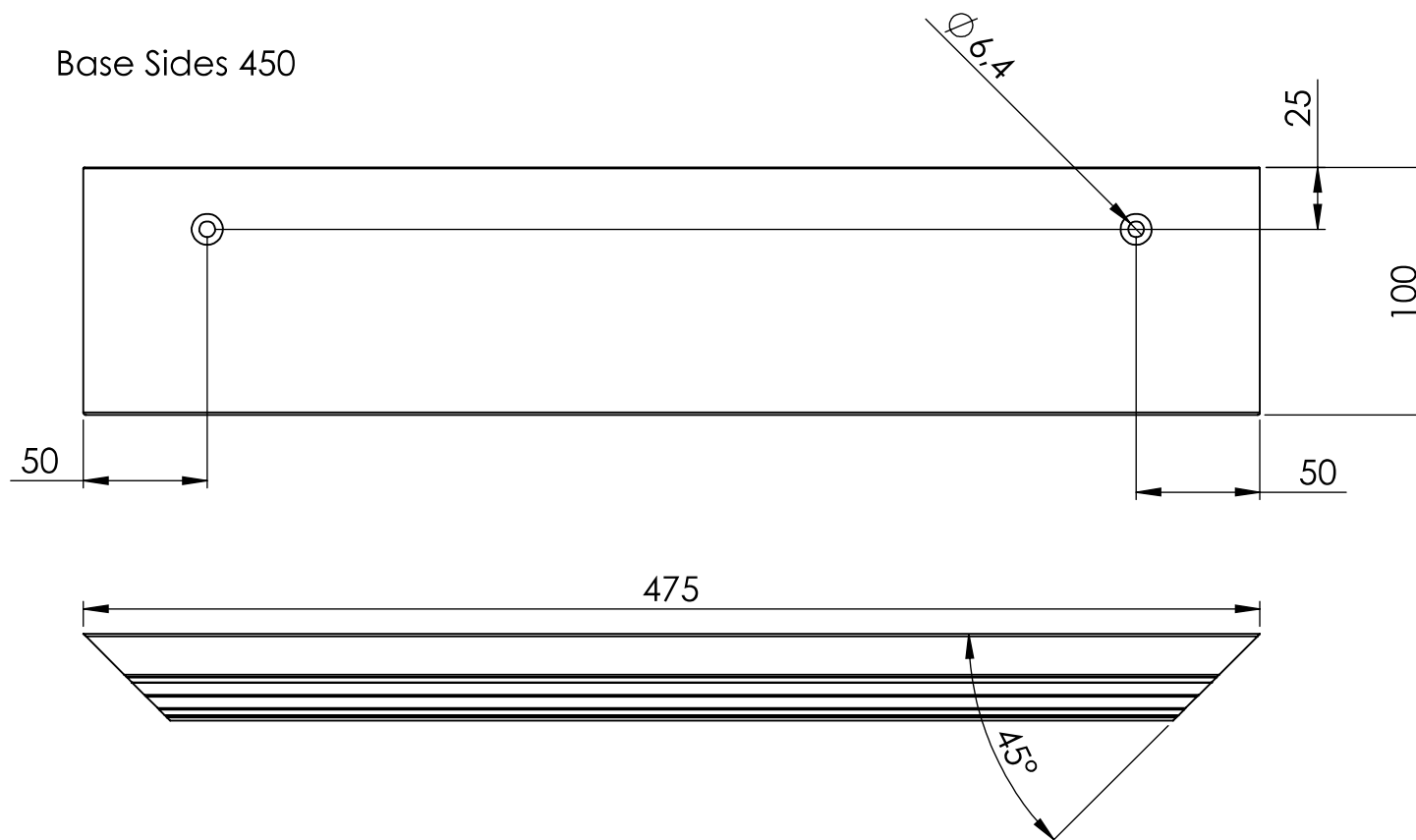
Sheet number :

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DETAIL K
SCALE 1 : 1

Base Sides 450



American Projection

Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6061 Alloy
Mass : 787.68 grams
Thickness :
Finish :

Remarks :

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info@fabrique3d.nl

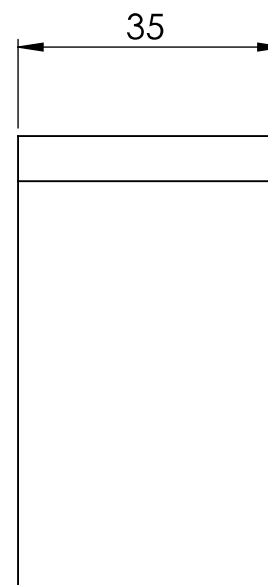
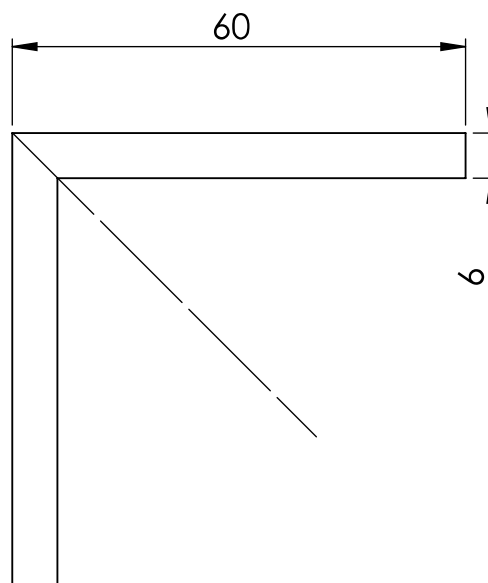
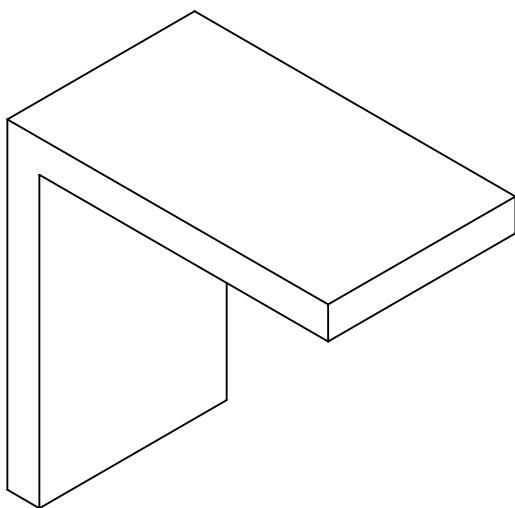
Drawing Name :

AM-LBK-Baseprofile DZ475

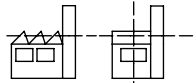
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6060-T66

Mass : grams

Thickness :

Finish :

Remarks :

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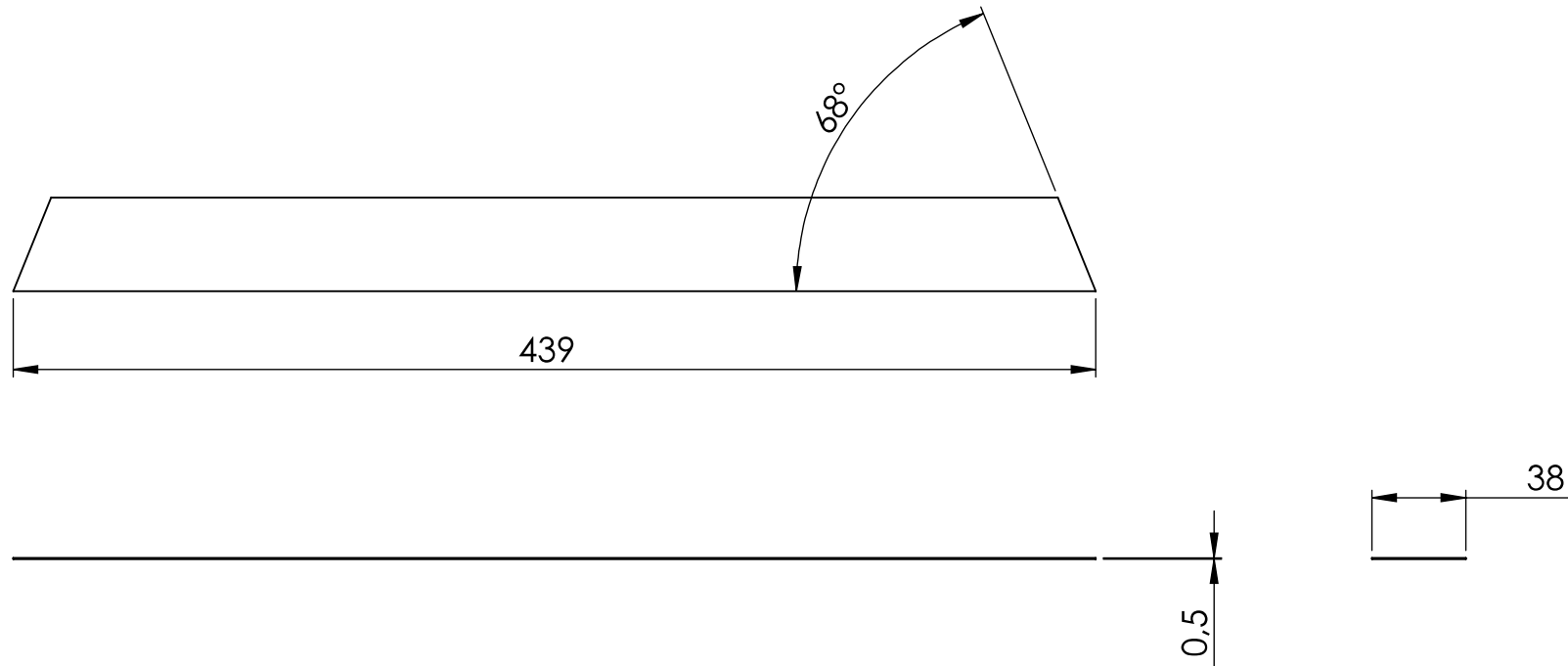
Drawing Name :

AM-LBK-Corner 6mm

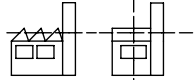
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6060-T66

Mass : grams

Thickness :

Finish :

Remarks :

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info@fabrique3d.nl

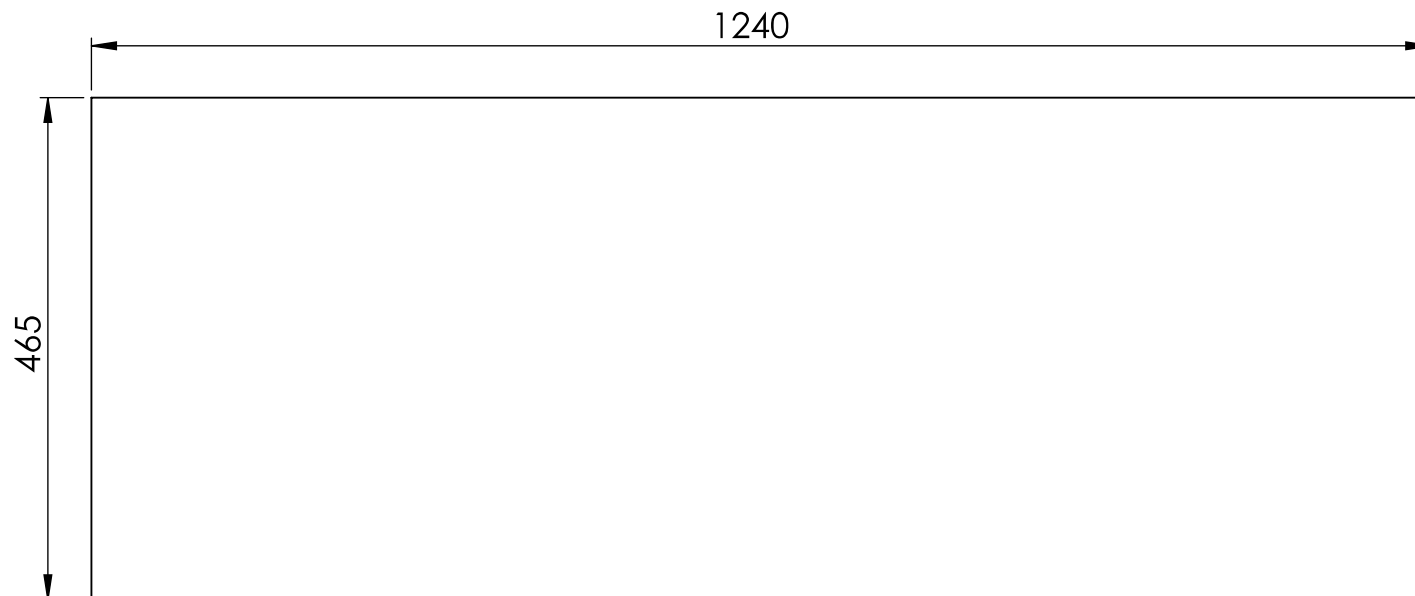
Drawing Name :

AM-LBK-Reflector 475

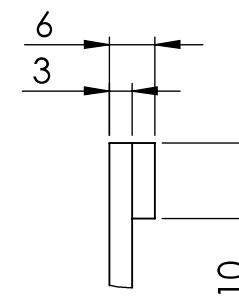
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Sheet number :

12 of 16

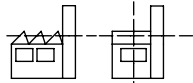


G



DETAIL G
SCALE 1 : 1

American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : Perspex (TM) GS Acrylic Cast Sheet

Mass : 1766.99 grams

Thickness :

Finish :

Remarks :

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Drawing Name :

AM-LBK-TextSheet 1240x465

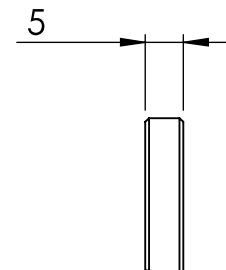
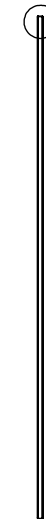
Part-Assem number :

Sheet number :

13 of 16

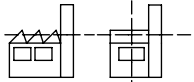


J



DETAIL J
SCALE 1 : 1

American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : Gehard glas
Mass : 7083.17 grams
Thickness :
Finish :

Remarks :

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info@fabrique3d.nl

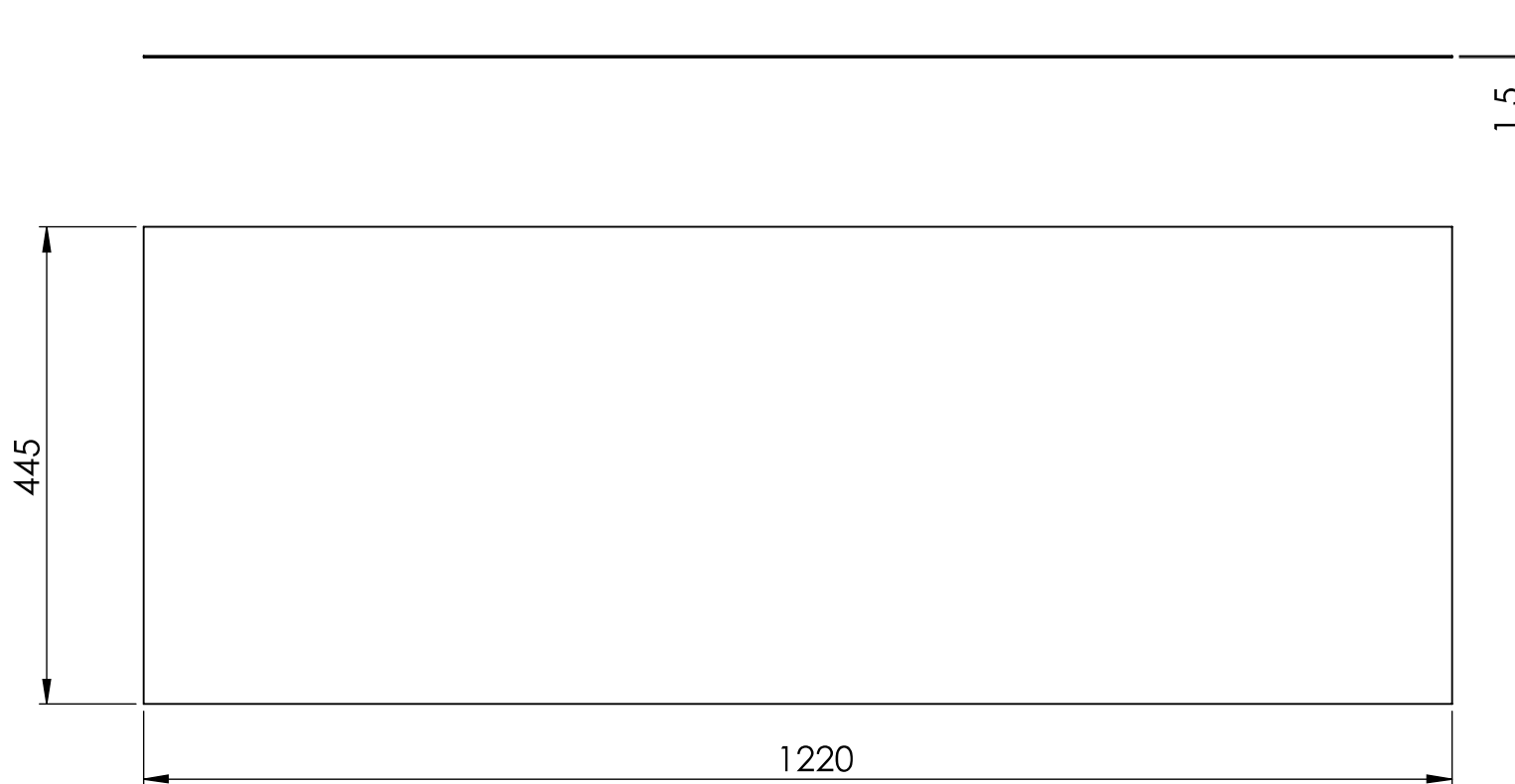
Drawing Name :

AM-LBK-Tempered glass 1250x475

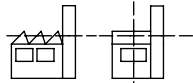
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6061 Alloy

Mass : 2197.21 grams

Thickness :

Finish :

Remarks :

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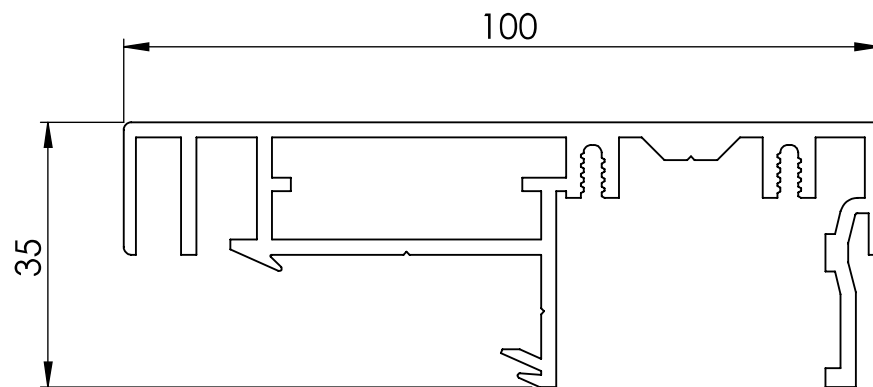
Drawing Name :

AM-LBK-Backwall 1250x475

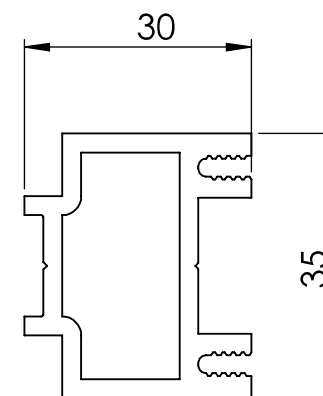
Part-Assem number :

Sheet number :

15 of 16

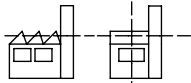


AM-LBK-Baseprofile EZ
 Weight: 1732.08grams/m
 Perimeter: 615.52mm
 Area: 641.51mm²
 Out Peri: 500.72mm



AM-LBK-Stiffener 1000
 Weight: 931gr/m
 Perimeter: 271.34mm
 Area: 344.82mm²
 Out Peri: 182.48mm

American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox EZ 1250x475

Material : 6061 Alloy
 Mass : 1732.08 grams
 Thickness :
 Finish :

Remarks :

FABRIQUE
 Public Design

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 info@fabrique3d.nl

Drawing Name :

AM-LBK-Baseprofile EZ

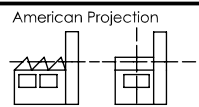
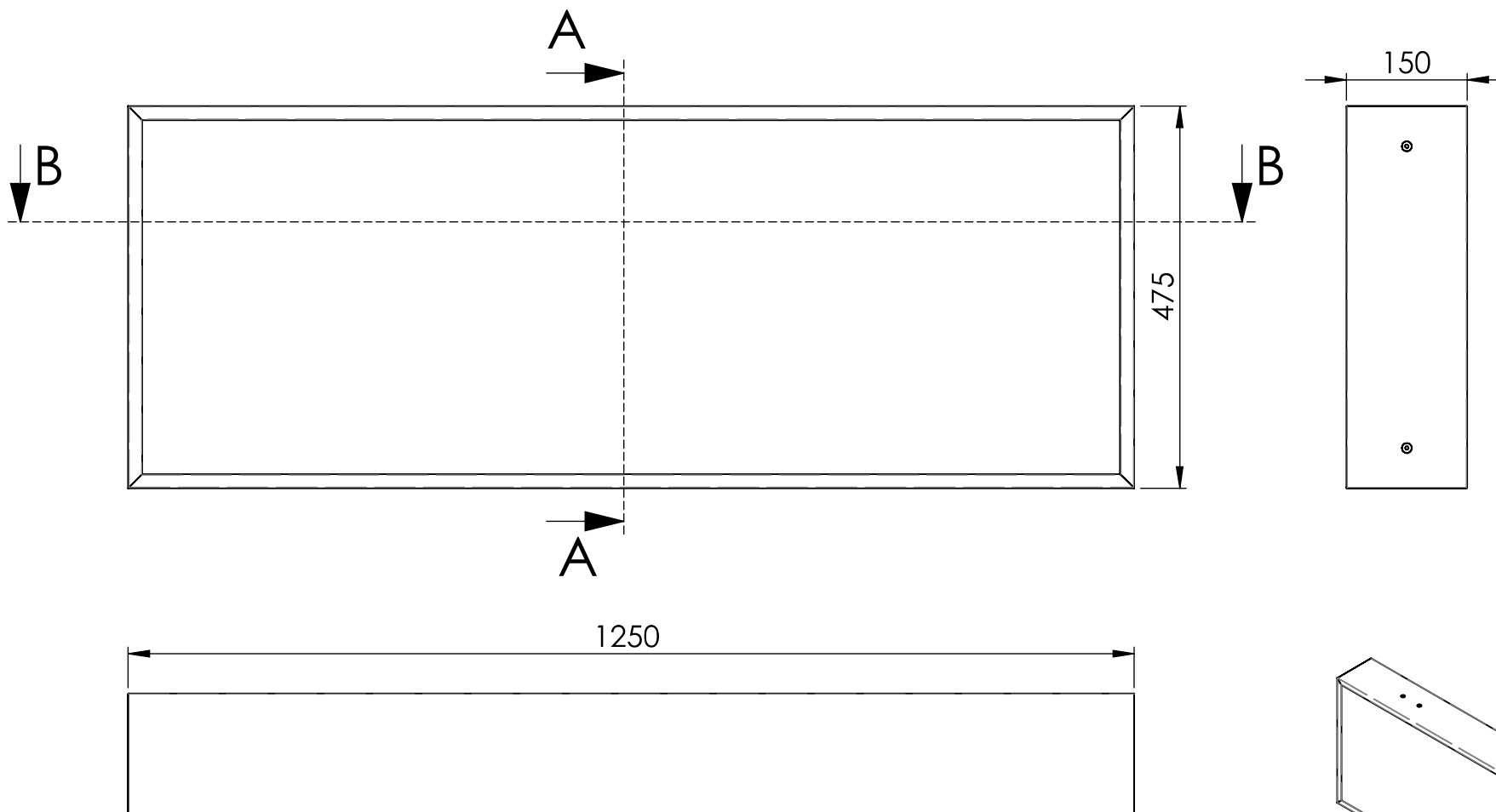
Part-Assem number :

Sheet number :

16 of 16

AM-LBK-Lightbox DZ





FABRIQUE
Public Design

Scale : 1:8 A4
Units : mm
Date : 15 Juni 2015
Tel +31 15 2127758
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Drawn : Ruben Kastelein
Project: Gemeente Amsterdam Metro wayfinding
Filename: AM-LBK-Lightbox DZ 1250x475

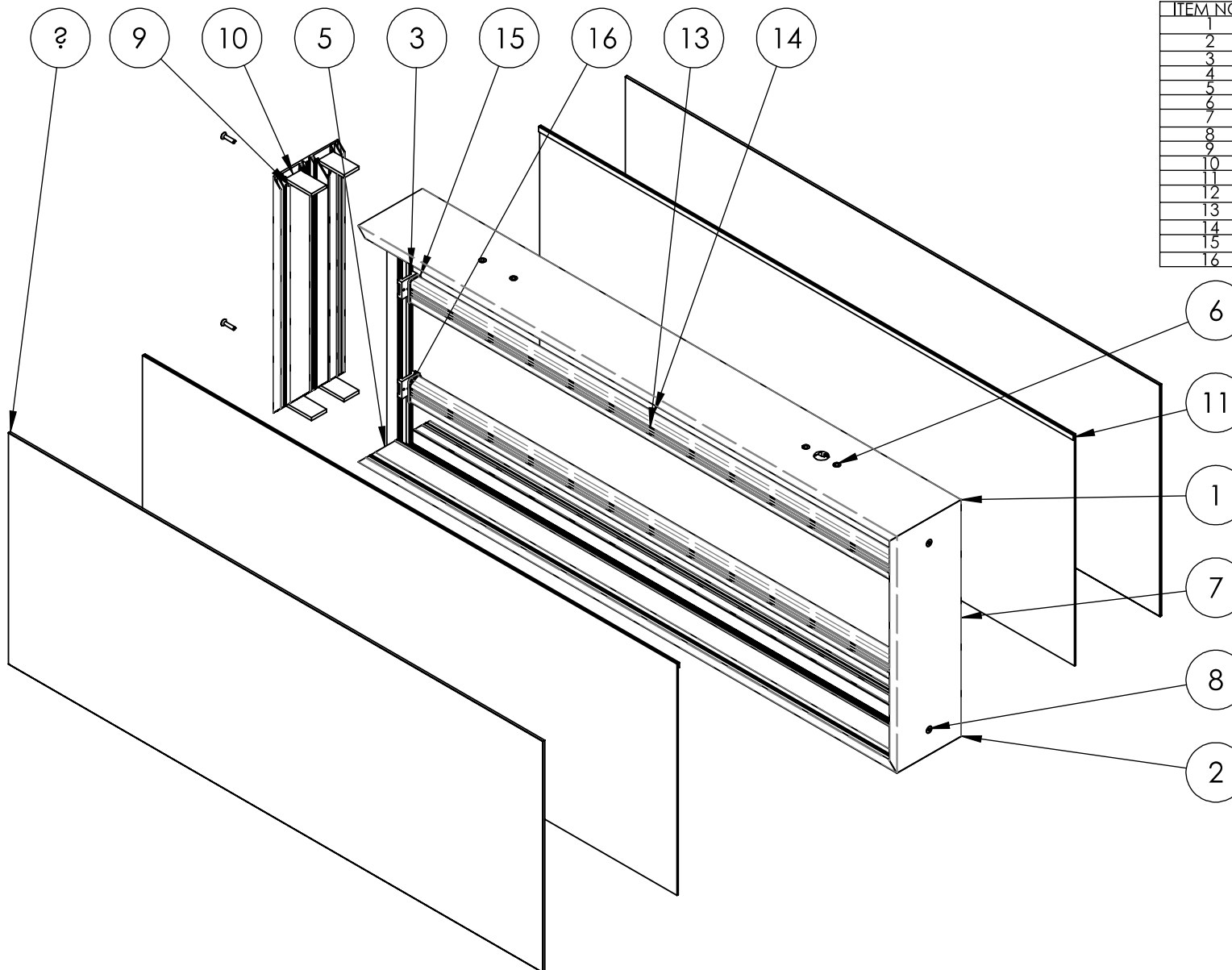
Drawing Name :
AM-LBK-Lightbox 1250x475DZ

Material :
Mass : 29267.53 grams
Thickness :
Finish :

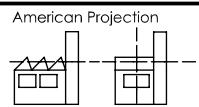
Remarks :

Part-Assem number :

Sheet number :
1 of 15



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile DZ1250 Up	1
2	AM-LBK-Baseprofile DZ1250 Down	1
3	AM-LBK-Stiffener 475	2
4	Countersunk M6	4
5	AM-LBK-Reflector 1250	4
6	Countersunk M6 (closed)	4
7	AM-LBK-Baseprofile DZ475	2
8	AM-LBK-Bolt M6 CIS Hex	4
9	AM-LBK-Reflector 475	4
10	AM-LBK-Corner 6mm	8
11	AM-LBK-TextSheet 1240x465	2
12	AM-LBK-Tempered glass 1250x475	2
13	AM-LBK-EUL LED profile 1250	2
14	AM-LBK-EUL Window 1250	4
15	AM-LBK-Endcap	4
16	AM-LBK-EUL mount	4



American Projection

Scale : 1:10 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material :
Mass : 29267.53 grams
Thickness :
Finish :

Remarks :

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Public Design

Tel +31 15 2127758
info@fabrique3d.nl

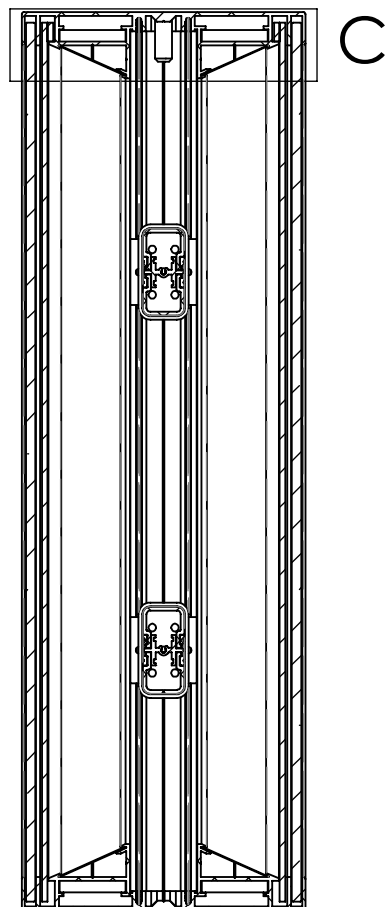
Drawing Name :

AM-LBK-Lightbox 1250x475DZ

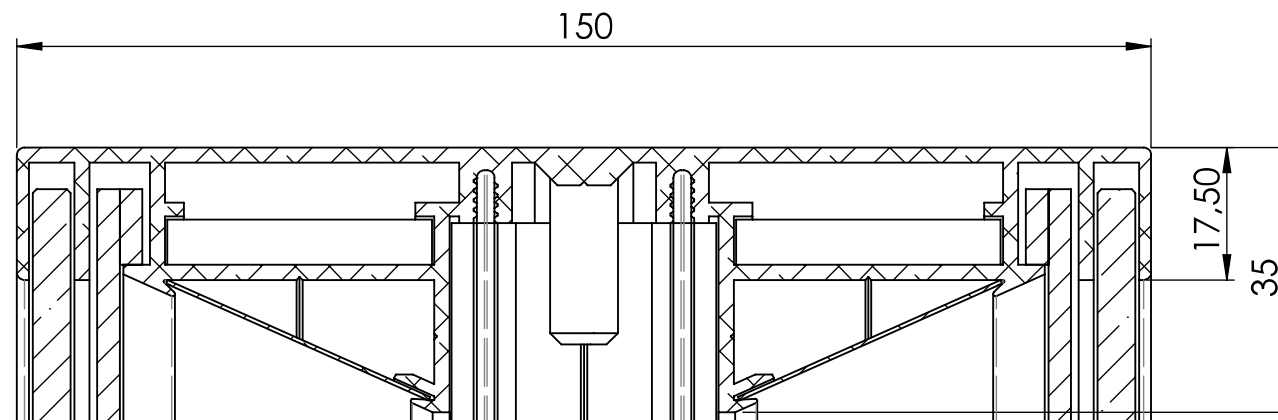
Part-Assem number :

Sheet number :

2 of 15

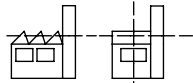


SECTION A-A



DETAIL C
SCALE 1 : 1

American Projection



Scale : 1:4 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material :

Mass : 29267,53 grams

Thickness :

Finish :

Remarks :

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info@fabrique3d.nl

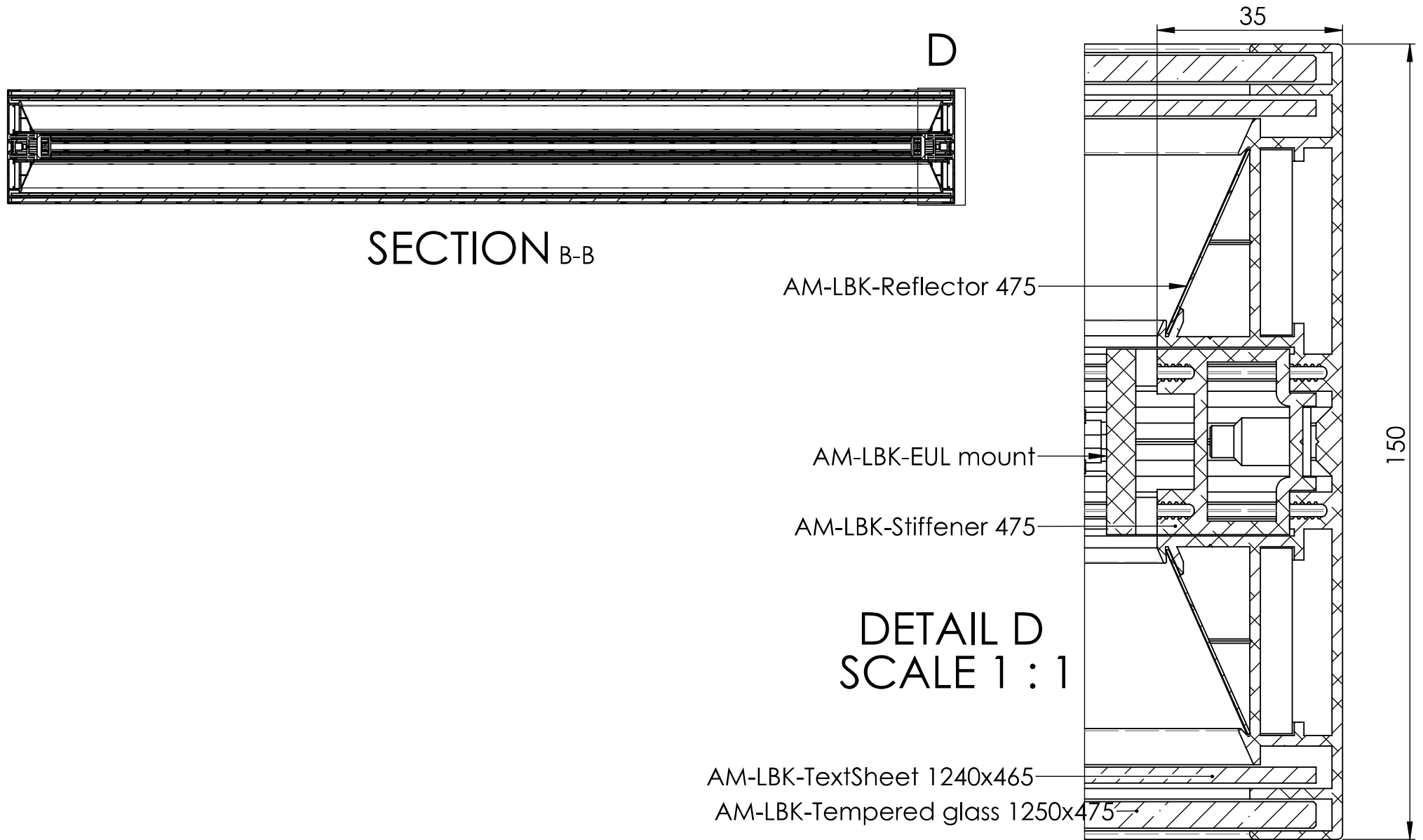
Drawing Name :

AM-LBK-Lightbox 1250x475DZ

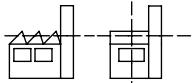
Part-Assem number :

Sheet number :

3 of 15



American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material :
Mass : 29267.53 grams
Thickness :
Finish :

Remarks :

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Public Design

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info@fabrique3d.nl

Drawing Name :

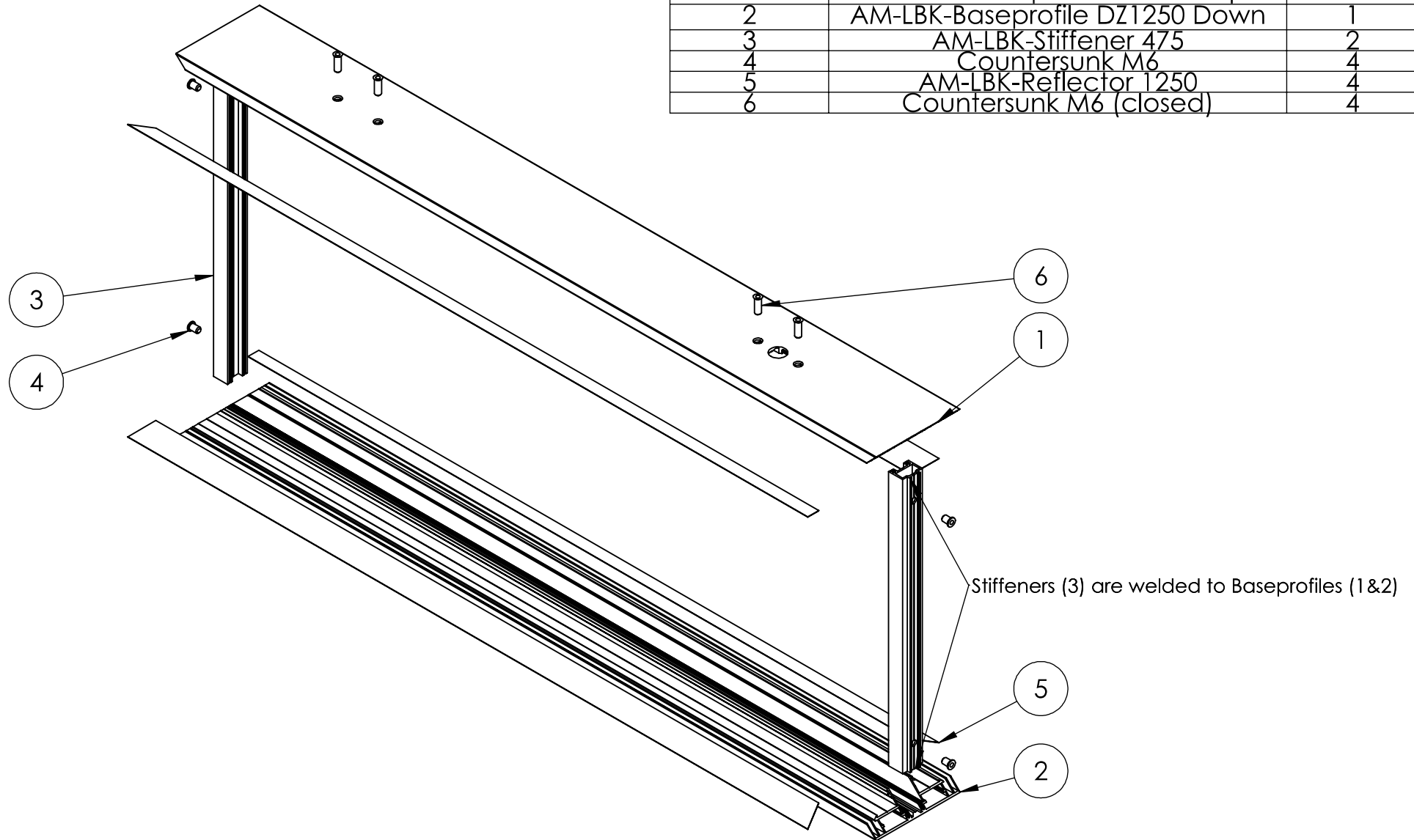
AM-LBK-Lightbox 1250x475DZ

Part-Assem number :

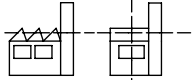
Sheet number :

4 of 15

ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile DZ1250 Up	1
2	AM-LBK-Baseprofile DZ1250 Down	1
3	AM-LBK-Stiffener 475	2
4	Countersunk M6	4
5	AM-LBK-Reflector 1250	4
6	Countersunk M6 (closed)	4



American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material :
 Mass : 7050.22 grams
 Thickness :
 Finish :

Remarks :

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Public Design

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 info@fabrique3d.nl

Drawing Name :

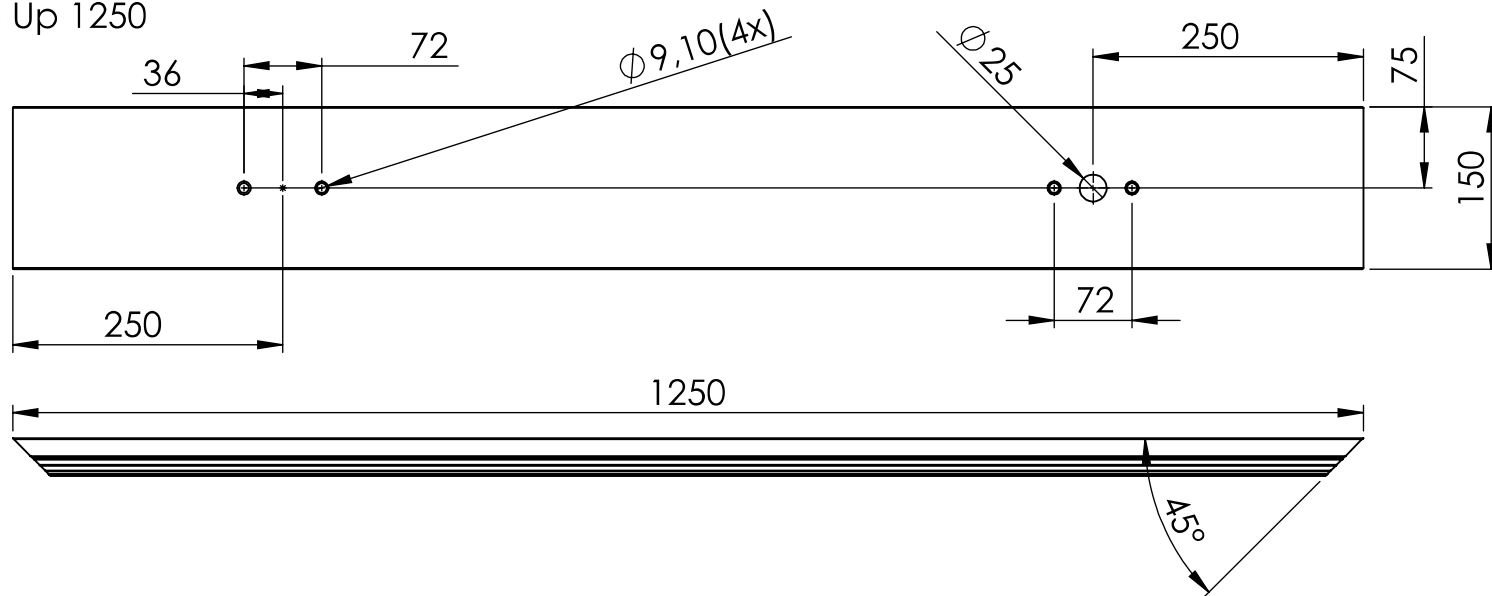
AM-LBK-BaseFrame 1250x475DZ

Part-Assem number :

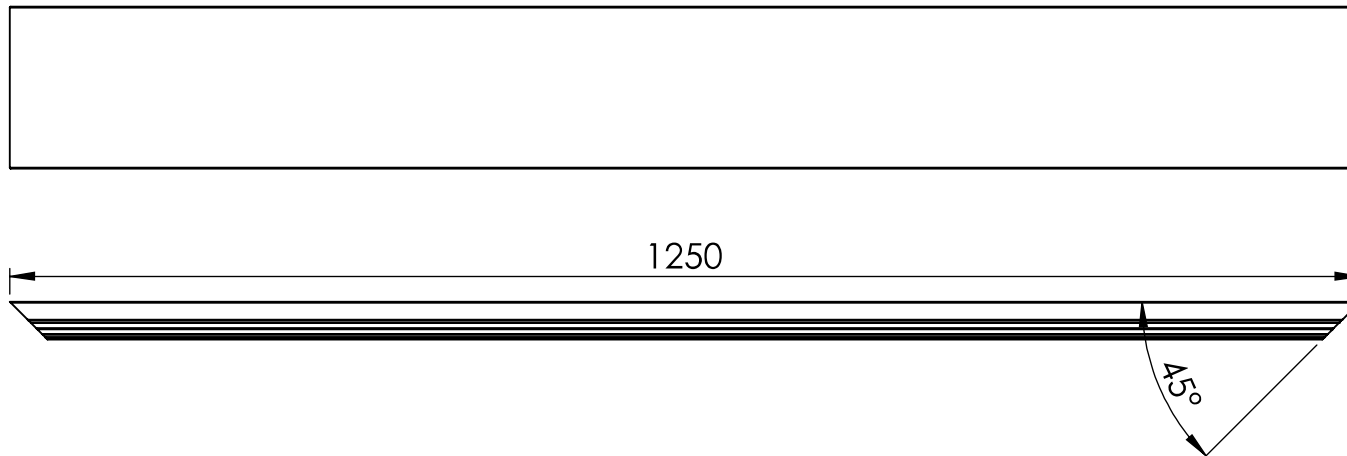
Sheet number :

5 of 15

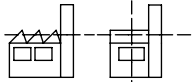
Base Up 1250



Base Down 1250



American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6061 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

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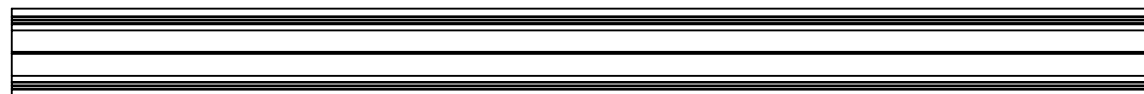
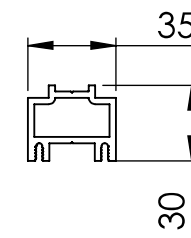
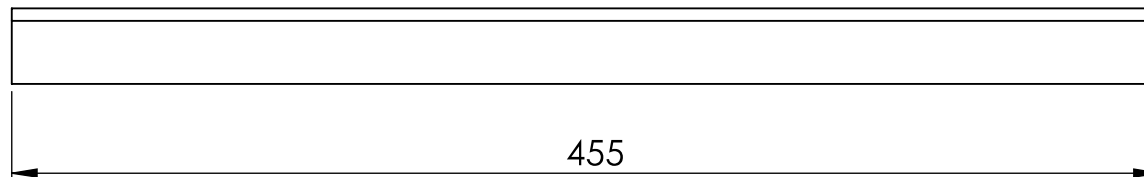
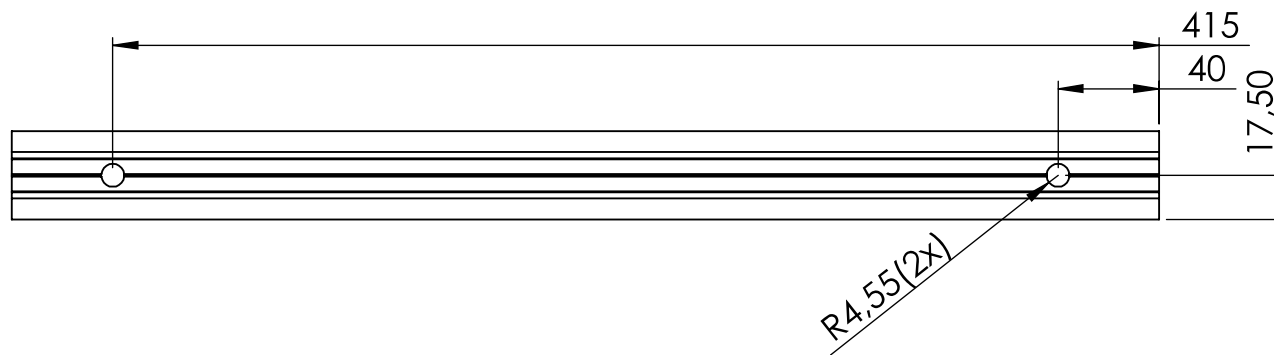
Drawing Name :

AM-LBK-Baseprofile DZ1250 Up

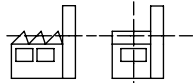
Part-Assem number :

Sheet number :

6 of 15



American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6061 Alloy
Mass : 422.74 grams
Thickness :
Finish :

Remarks :

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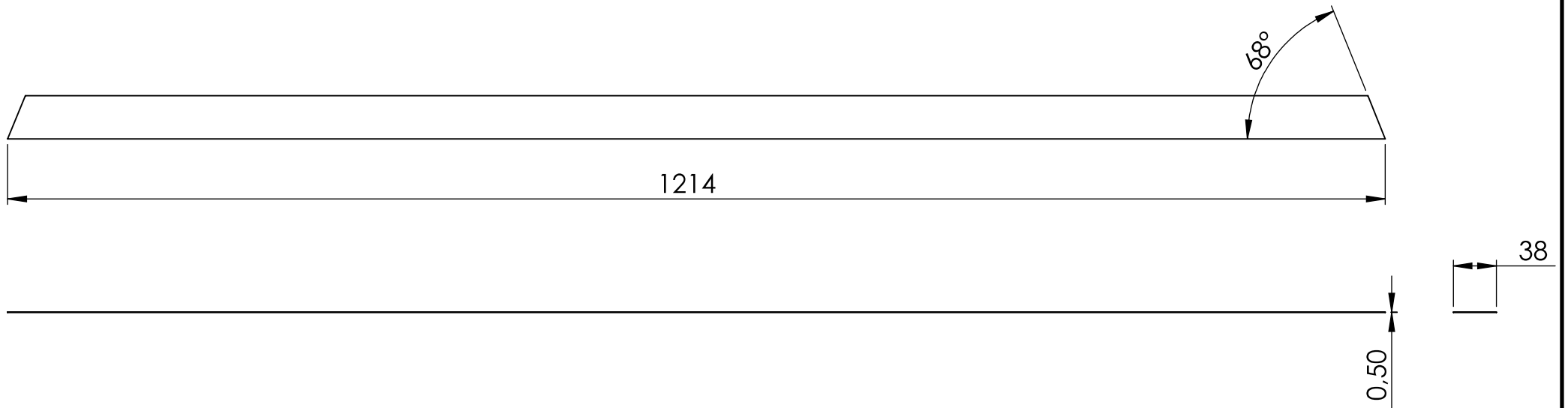
Drawing Name :

AM-LBK-Stiffener 475

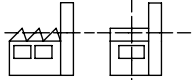
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6060-T66
 Mass : 61,49 grams
 Thickness :
 Finish :

Remarks :

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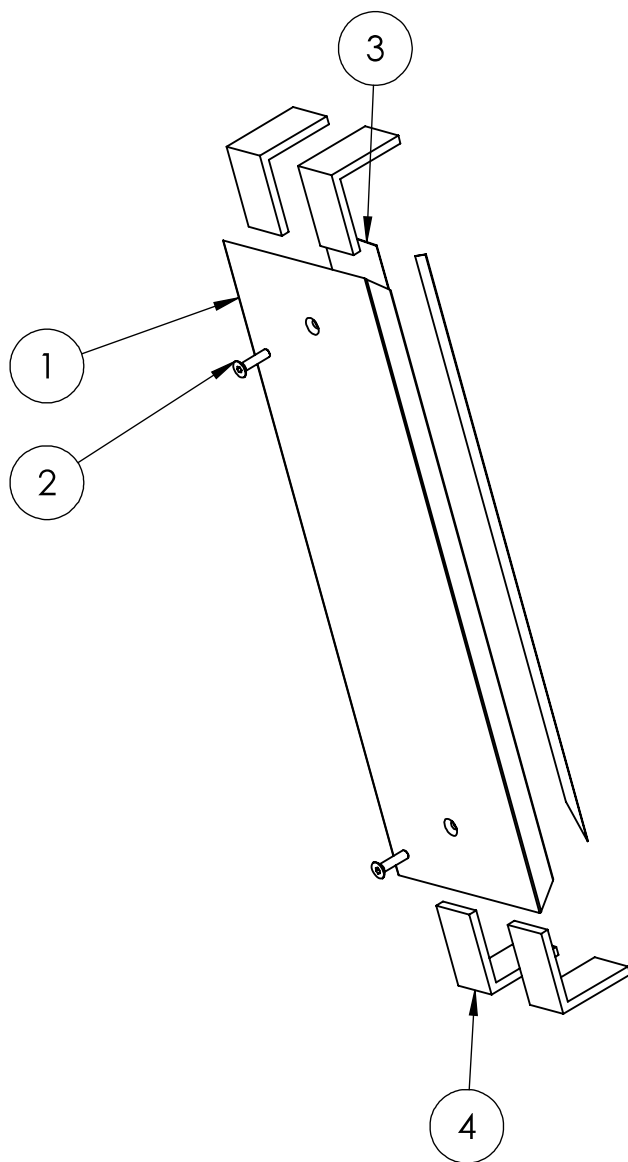
Drawing Name :

AM-LBK-Reflector 1250

Part-Assem number :

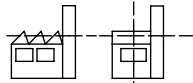
Sheet number :

8 of 15



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Baseprofile DZ475	1
2	AM-LBK-Bolt M6 CTS Hex	2
3	AM-LBK-Reflector 475	2
4	AM-LBK-Corner 6mm	4

American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Tel +31 15 2127758
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Drawing Name :

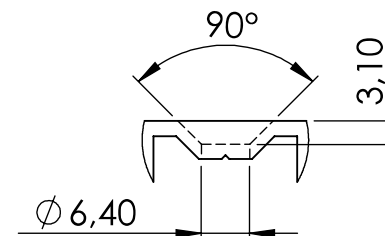
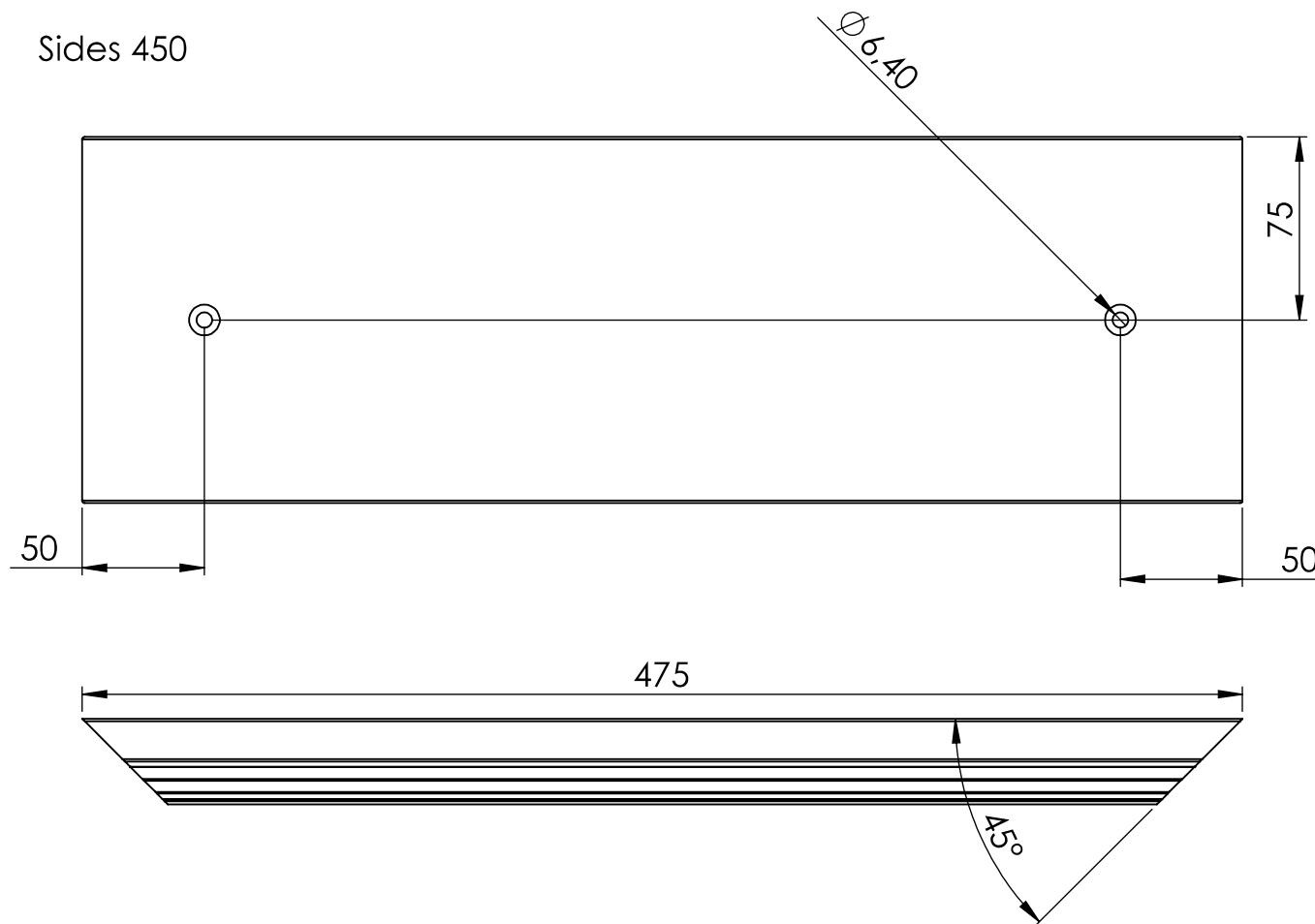
AM-LBK-SideProfile DZ475

Part-Assem number :

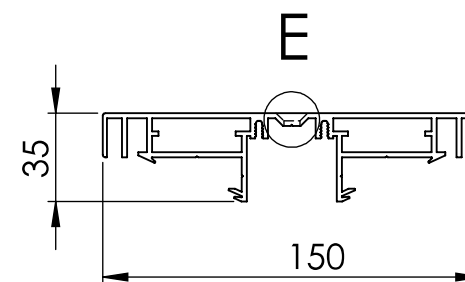
Sheet number :

9 of 15

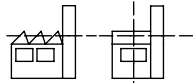
Sides 450



DETAIL E
SCALE 1 : 1



American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6061 Alloy

Mass : 1103.03 grams

Thickness :

Finish :

Remarks :

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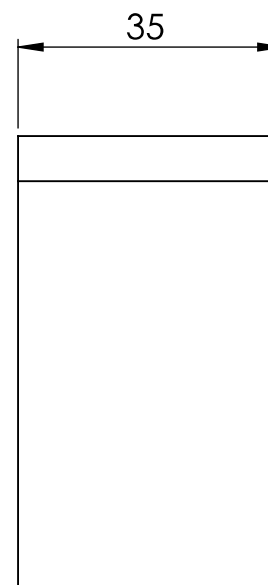
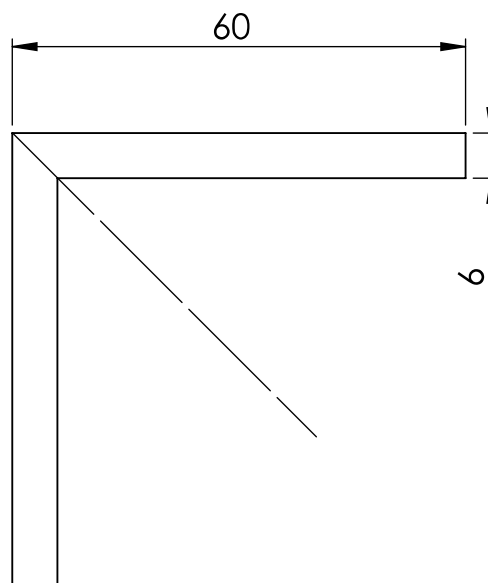
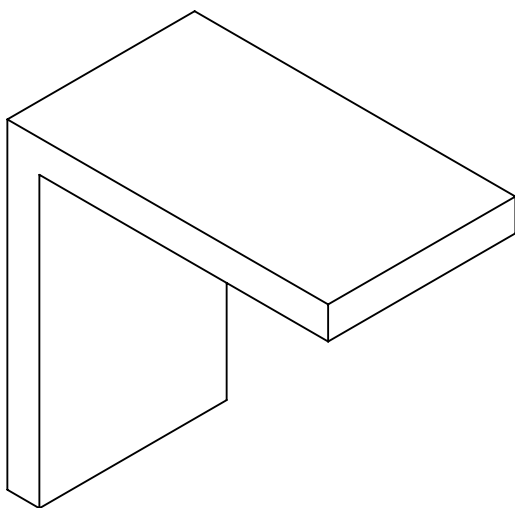
Drawing Name :

AM-LBK-Baseprofile DZ475

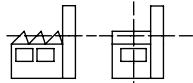
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6060-T66

Mass : grams

Thickness :

Finish :

Remarks :

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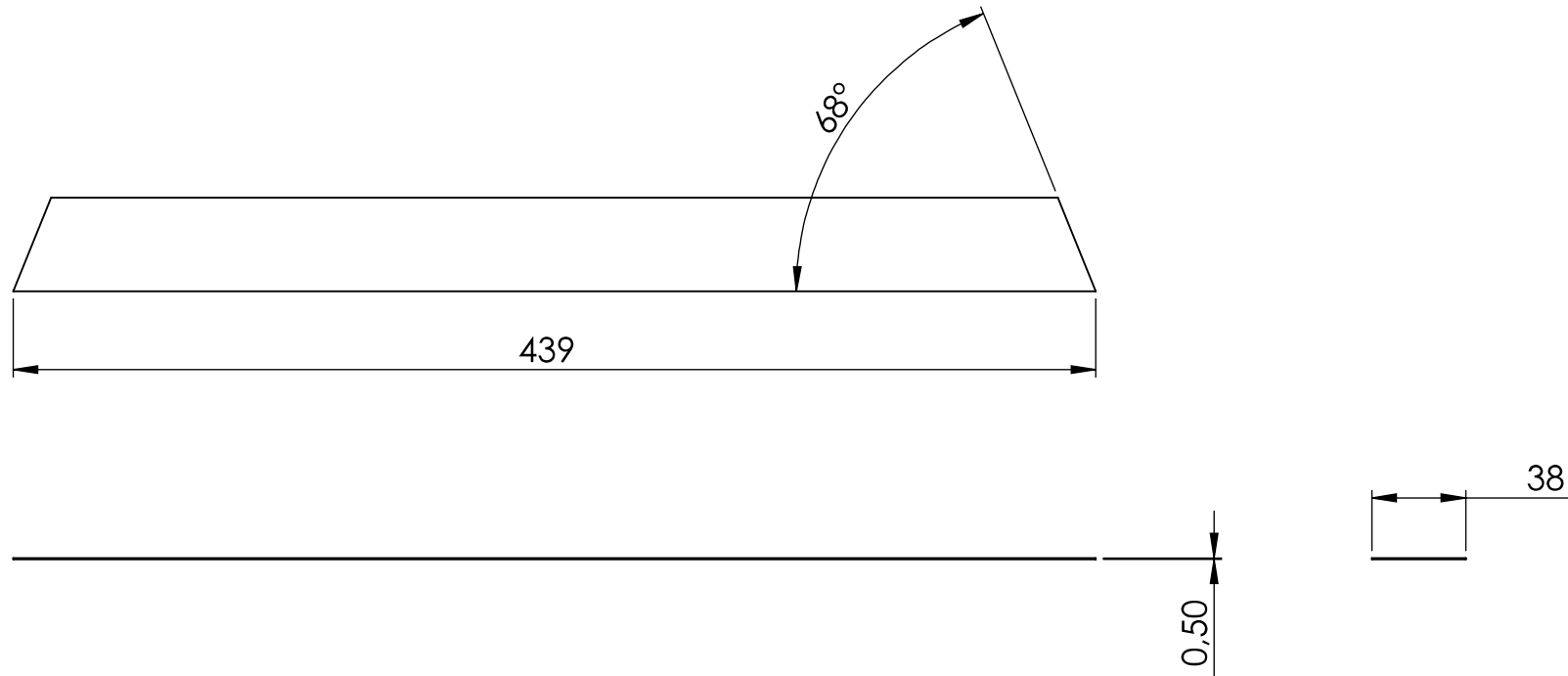
Drawing Name :

AM-LBK-Corner 6mm

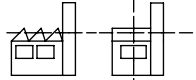
Part-Assem number :

Sheet number :

11 of 15



American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6060-T66

Mass : grams

Thickness :

Finish :

Remarks :

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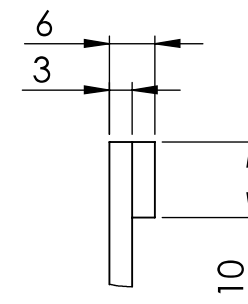
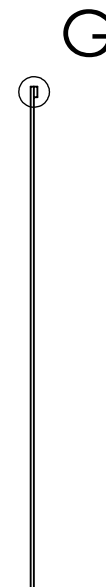
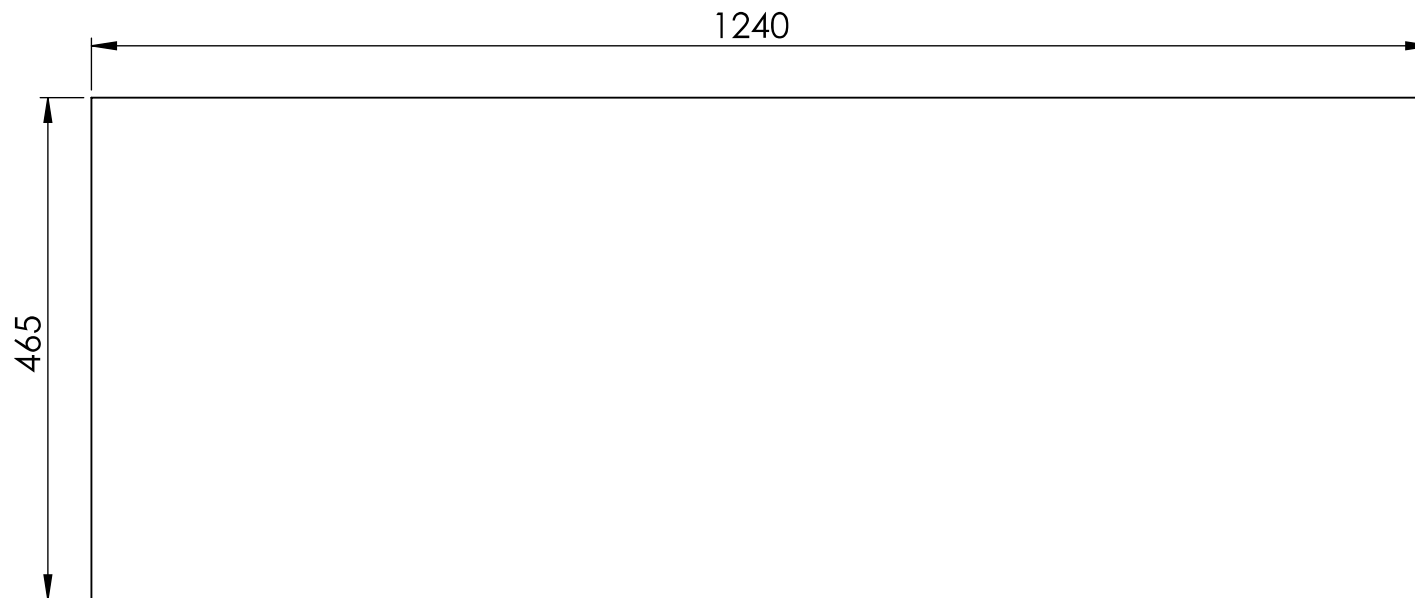
Drawing Name :

AM-LBK-Reflector 475

Part-Assem number :

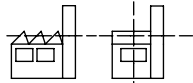
Sheet number :

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DETAIL G
SCALE 1 : 1

American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : Perspex (TM) GS Acrylic Cast Sheet

Mass : 1766.99 grams

Thickness :

Finish :

Remarks :

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Drawing Name :

AM-LBK-TextSheet 1240x465

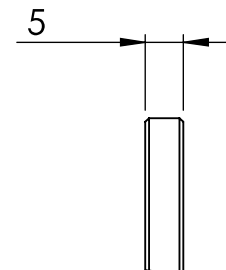
Part-Assem number :

Sheet number :

13 of 15

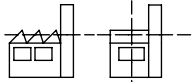


F



DETAIL F
SCALE 1 : 1

American Projection



Scale : 1:7 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : Gehard glas
Mass : 7083.17 grams
Thickness :
Finish :

Remarks :

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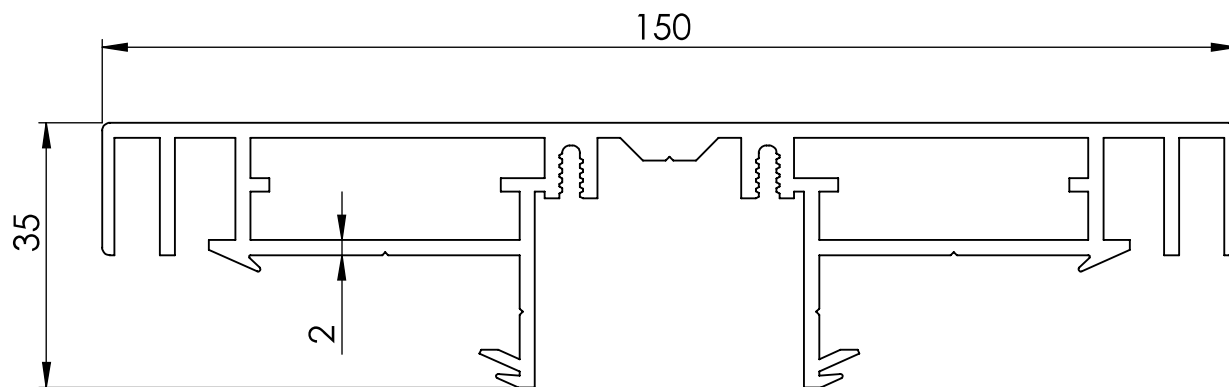
Drawing Name :

AM-LBK-Tempered glass 1250x475

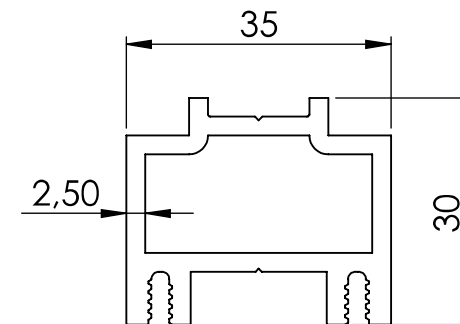
Part-Assem number :

Sheet number :

14 of 15

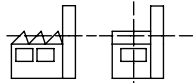


Weight: 2421.4gr/m
 Perimeter: 881.33mm
 Area: 896.81mm²
 Out Peri: 651.73mm



Weight: 931gr/m
 Perimeter: 271.34mm
 Area: 344.82mm²
 Out Peri: 182.48mm

American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Lightbox DZ 1250x475

Material : 6061 Alloy
 Mass : 2421.40 grams
 Thickness :
 Finish :

Remarks :

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Drawing Name :

AM-LBK-Baseprofile DZ

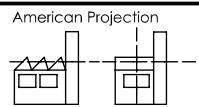
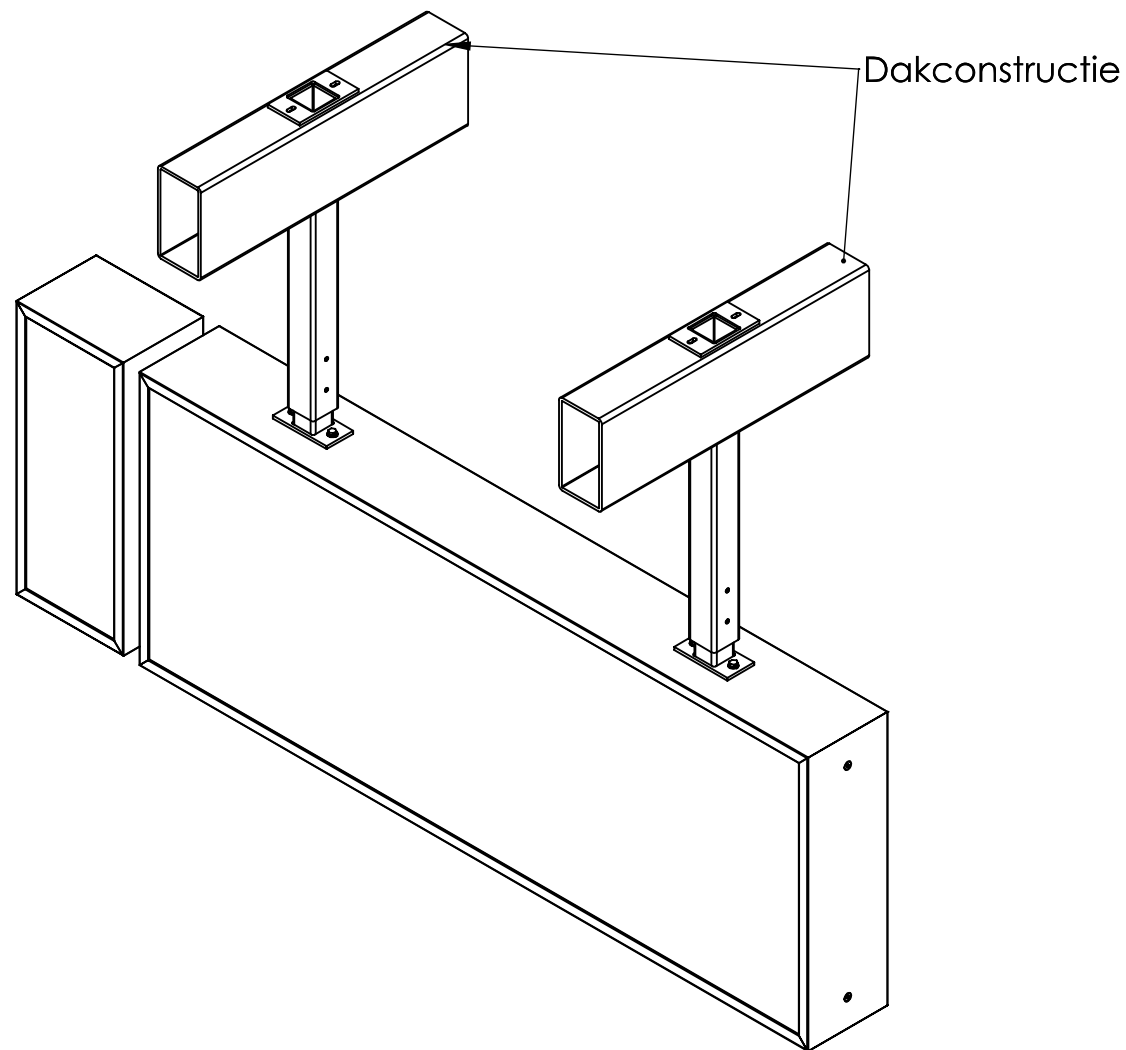
Part-Assem number :

Sheet number :

15 of 15

AM-LBK-Hulpconstructies





American Projection

Scale : 1:10 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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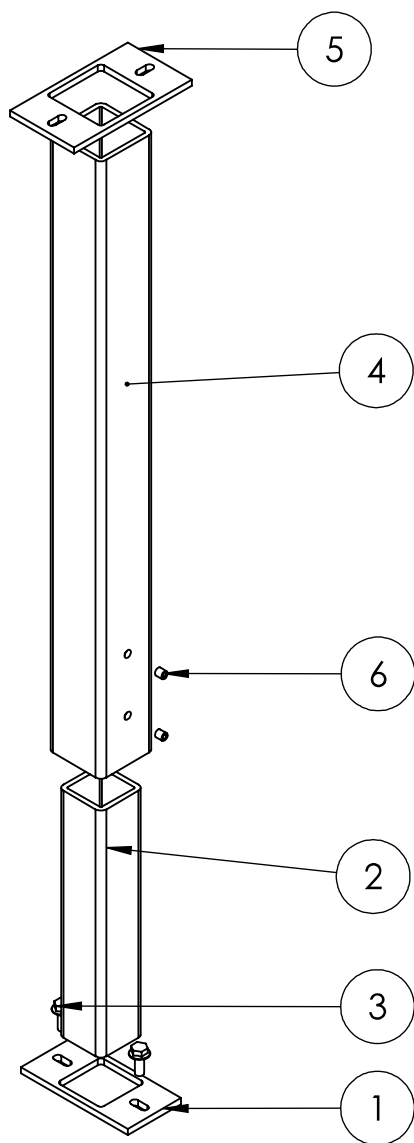
Drawing Name :

AM-LBK-Lightbox DZ Pendel

Part-Assem number :

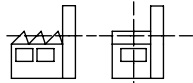
Sheet number :

1 of 19



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-Flange plate Down	1
2	AM-LBK-Pendelbuis 40	1
3	M6x20 Zelfborgende bout	2
4	AM-LBK-Pendelbuis 50	1
5	AM-LBK-Flange plate Up	1
6	DIN916 - M6	3

American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Drawing Name :

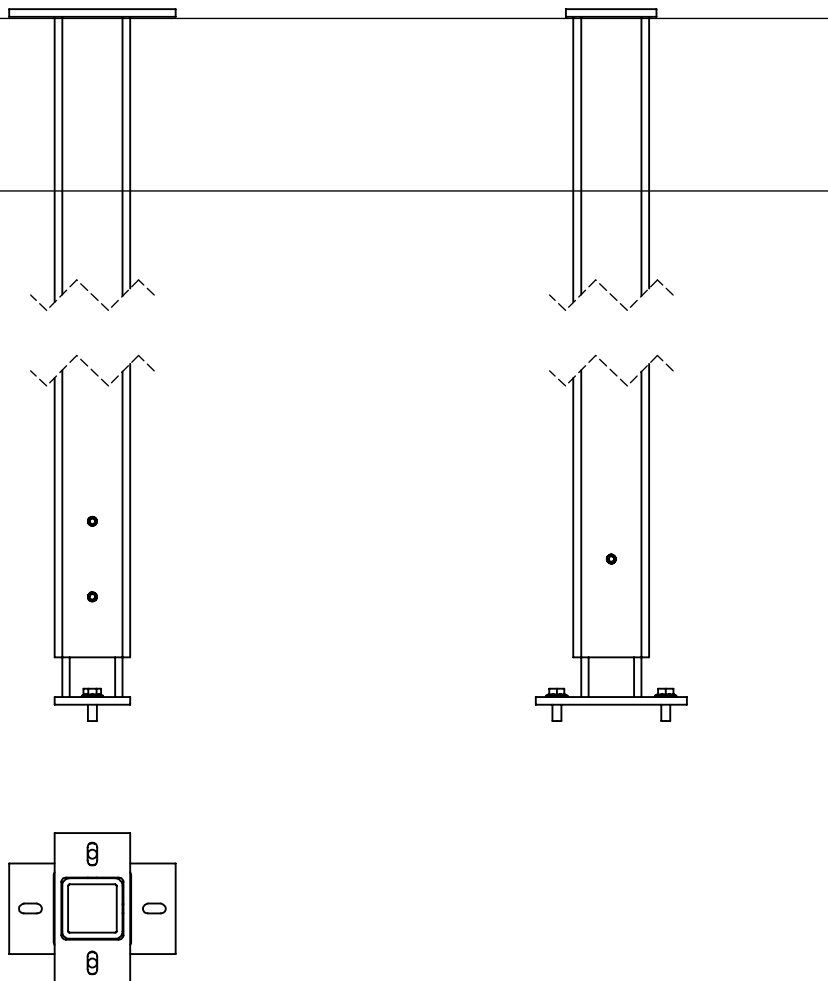
AM-LBK-Pendel

Part-Assem number :

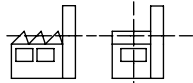
Sheet number :

2 of 19

Dakconstructie



American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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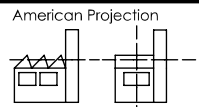
Drawing Name :

AM-LBK-Pendel

Part-Assem number :

Sheet number :

3 of 19



Scale : 1:5 A4
Units : mm
Date : 15 Juni 2015

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam Metro wayfinding
Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

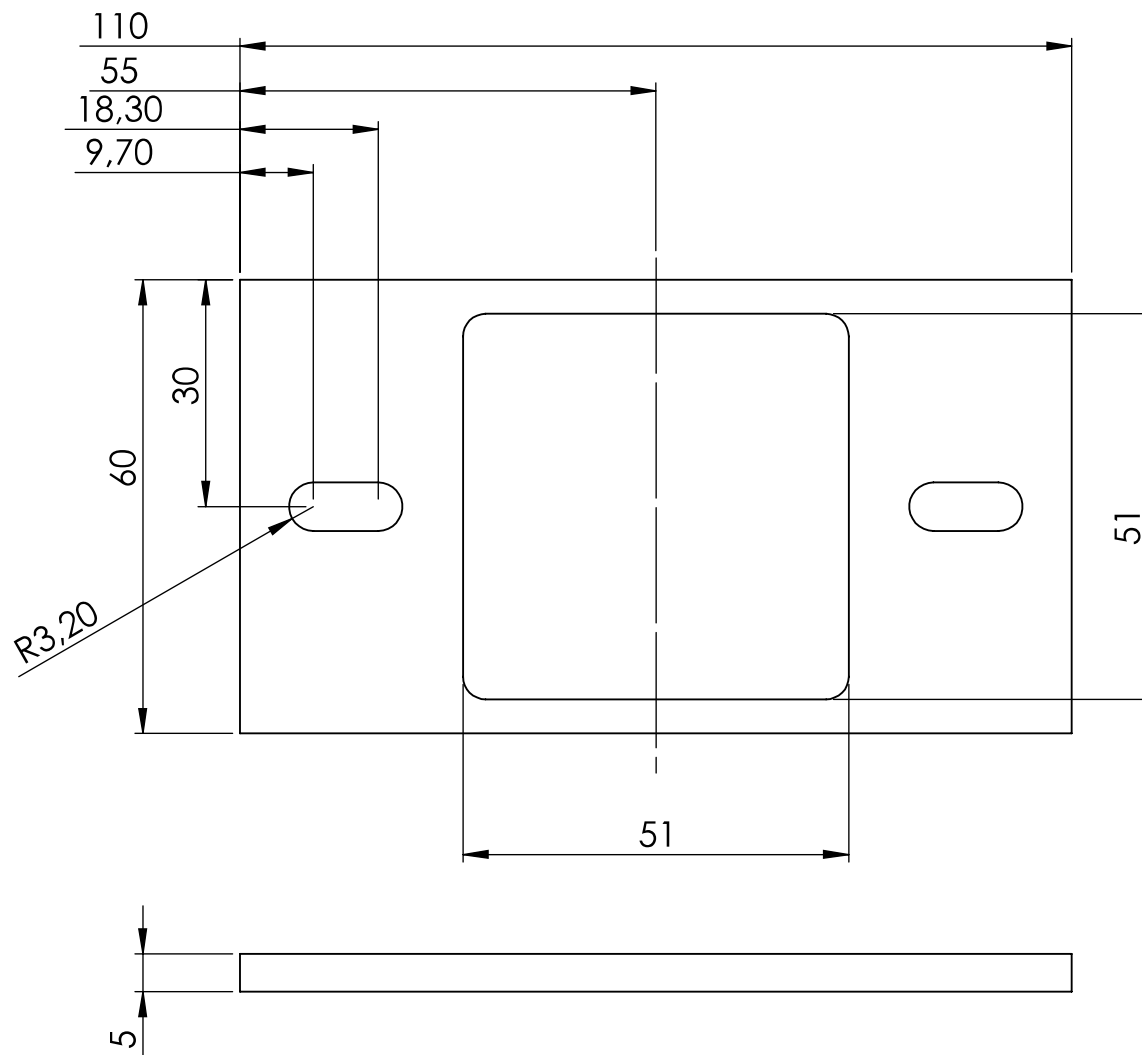
FABRIQUE
Public Design

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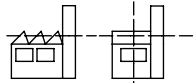
Drawing Name :
AM-LBK-Pendel

Part-Assem number :

Sheet number :
4 of 19



American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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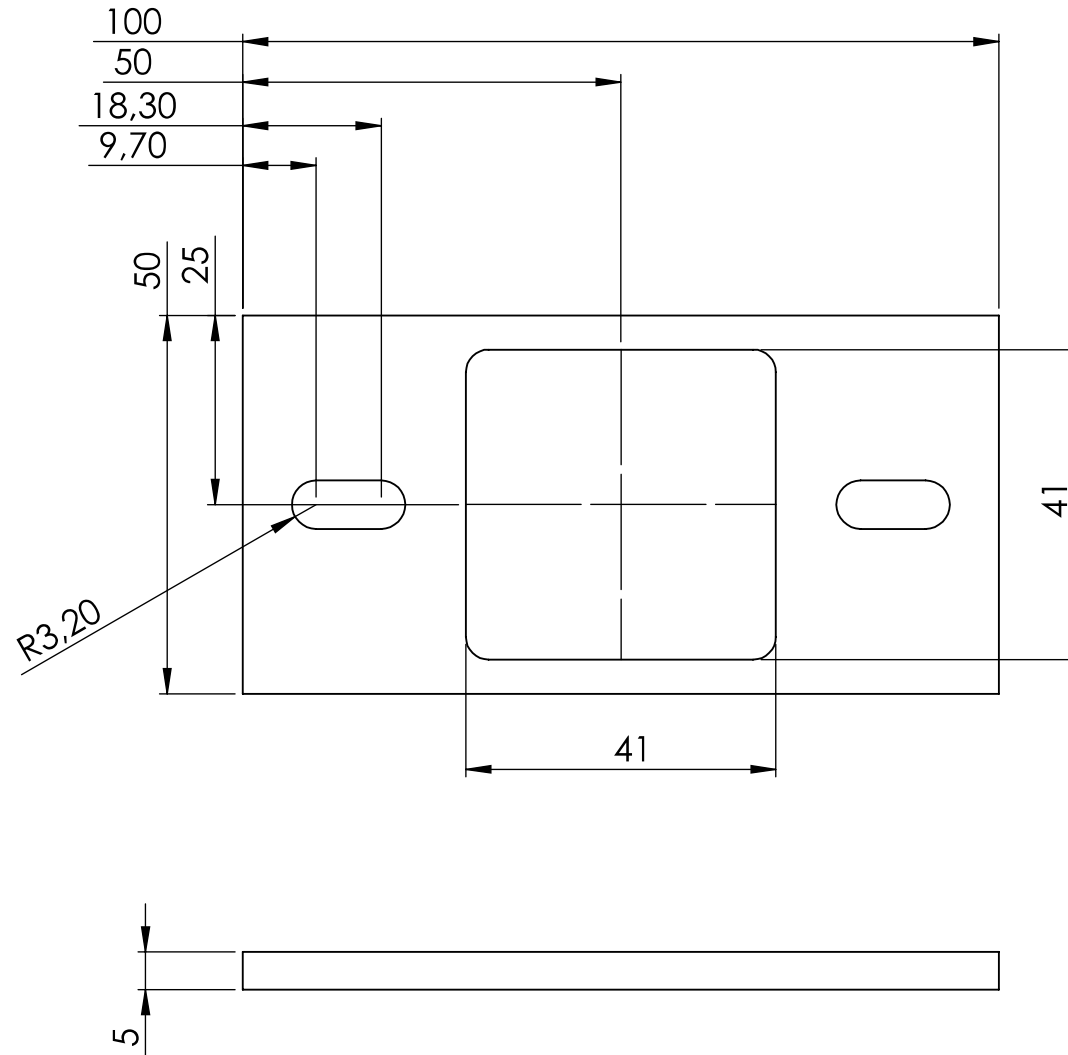
Drawing Name :

AM-LBK-Flange plate Up

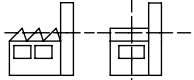
Part-Assem number :

Sheet number :

5 of 19



American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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info@fabrique3d.nl

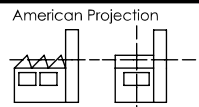
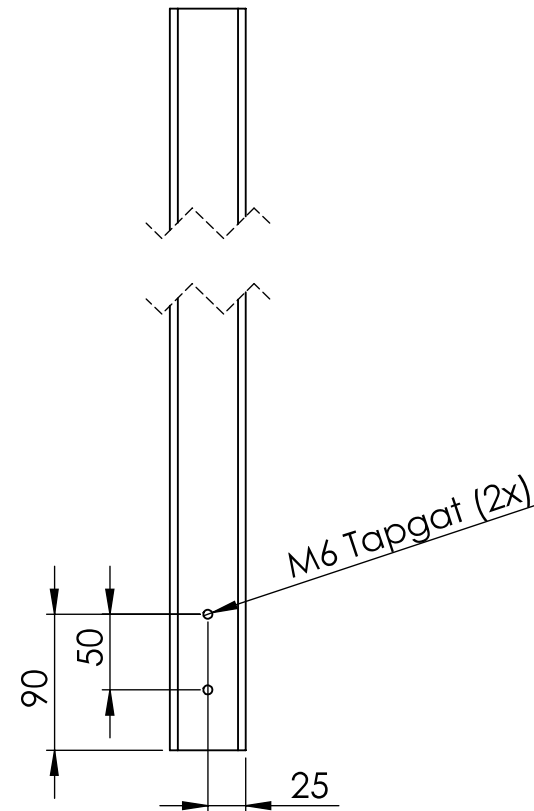
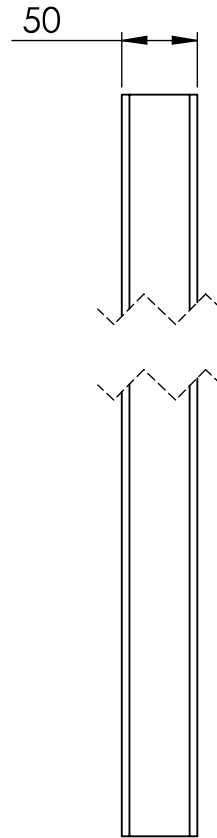
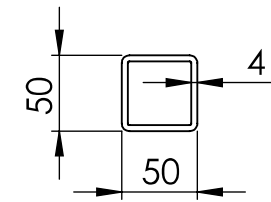
Drawing Name :

AM-LBK-Flange plate Down

Part-Assem number :

Sheet number :

6 of 19



Scale : 1:5 A4
Units : mm
Date : 15 Juni 2015

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam Metro wayfinding
Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

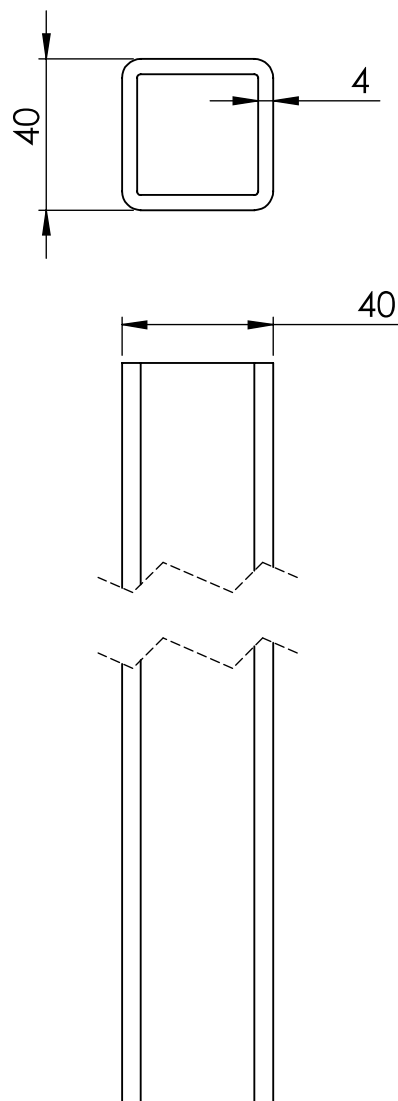
FABRIQUE
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info@fabrique3d.nl

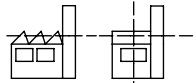
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Part-Assem number :

Sheet number :
7 of 19



American Projection



Scale : 1:2 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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info@fabrique3d.nl

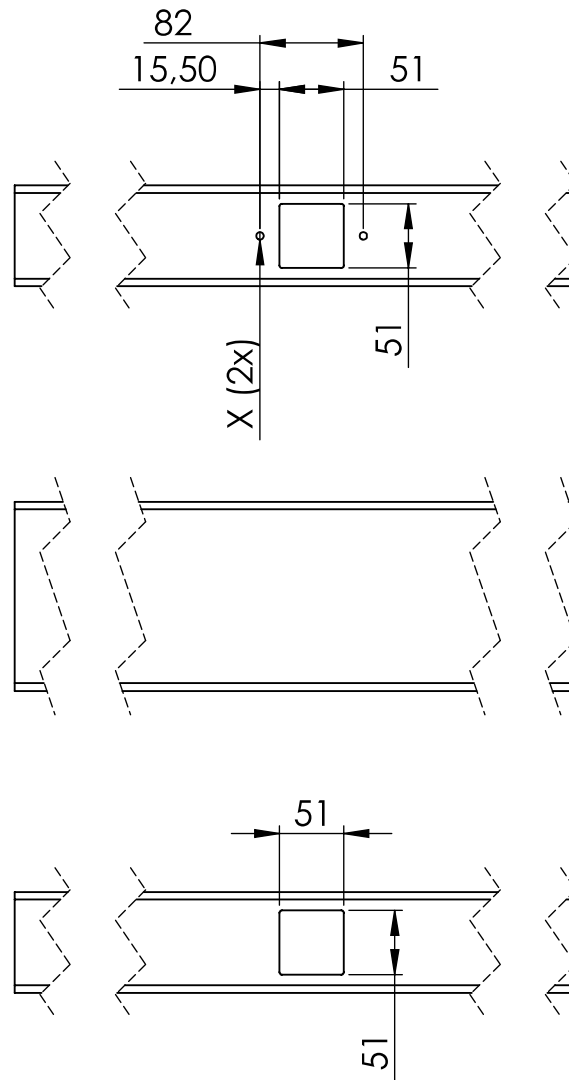
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AM-LBK-Pendelbuis 40

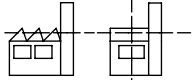
Part-Assem number :

Sheet number :

8 of 19



American Projection



Scale : 1:6 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

X: Nader te bepalen

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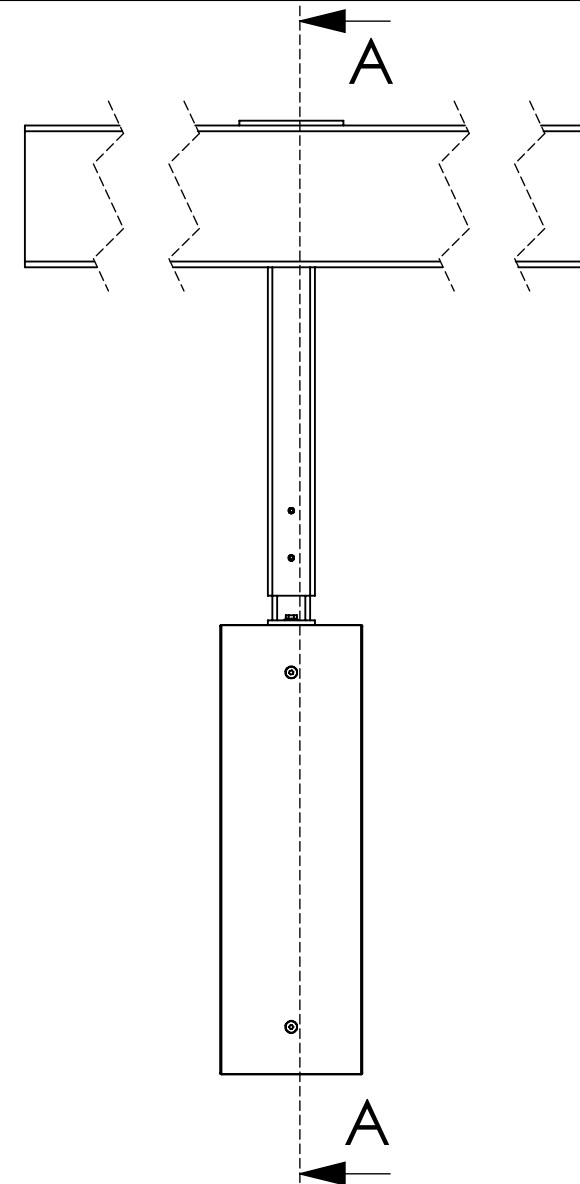
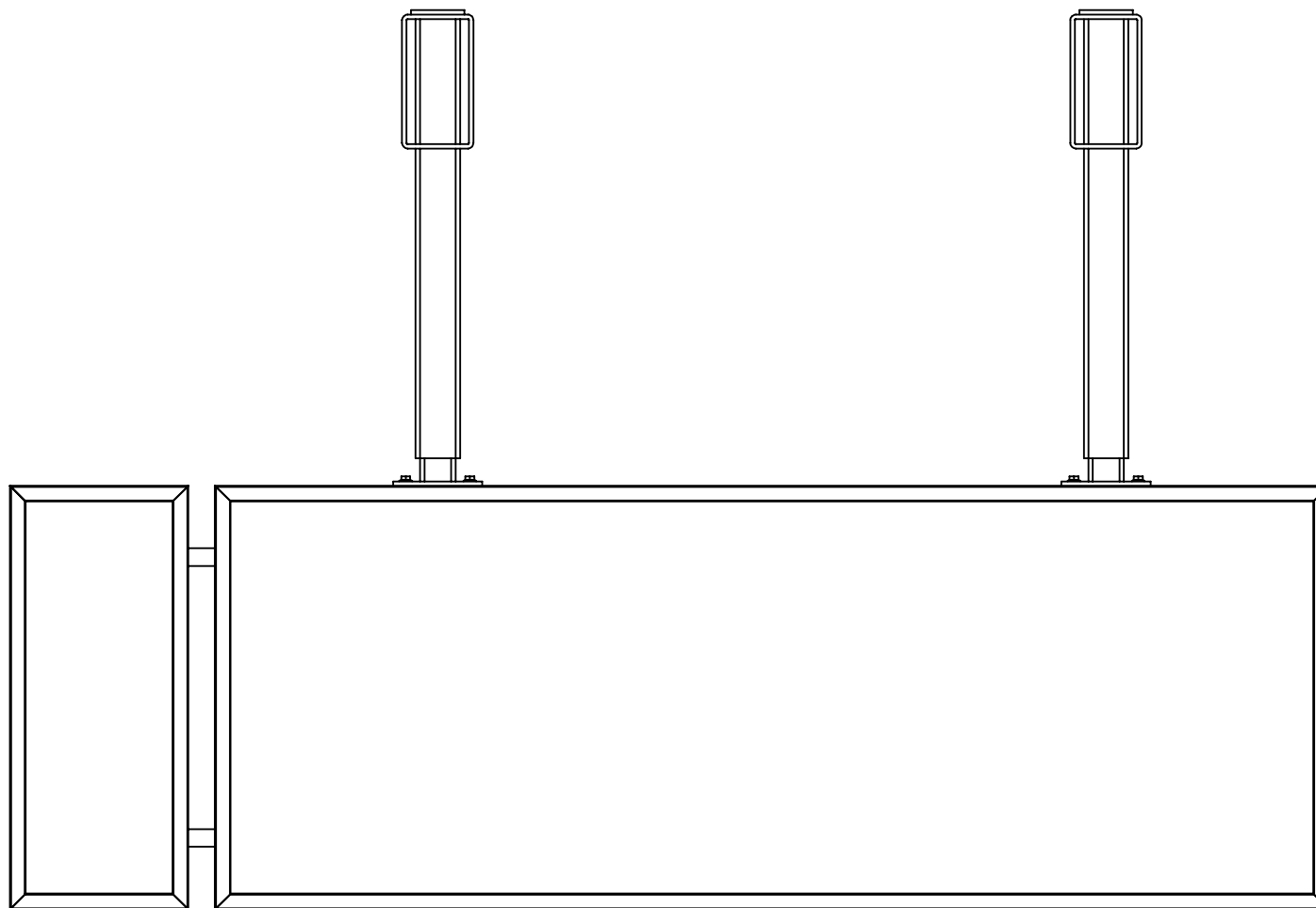
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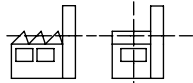
Part-Assem number :

Sheet number :

9 of 19



American Projection



Scale : 1:8 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Drawing Name :

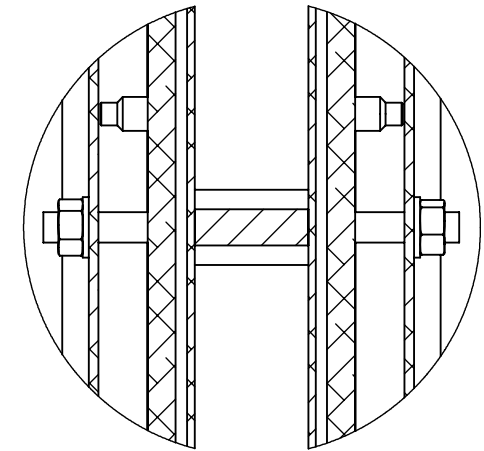
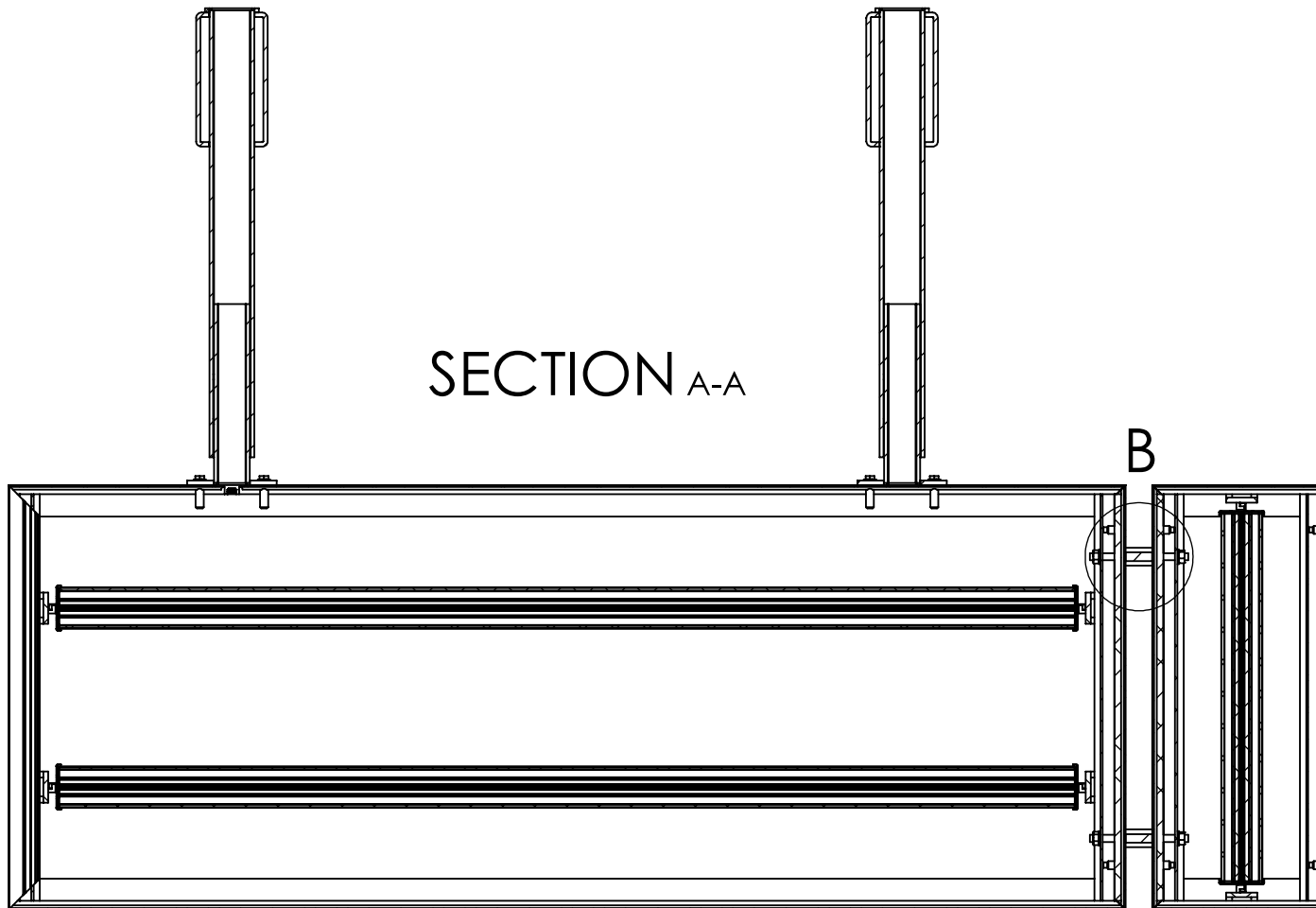
AM-LBK-Lightbox DZ Pendel

Part-Assem number :

Sheet number :

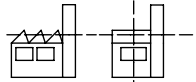
10 of 19

SECTION A-A



DETAIL B SCALE 1 : 2

American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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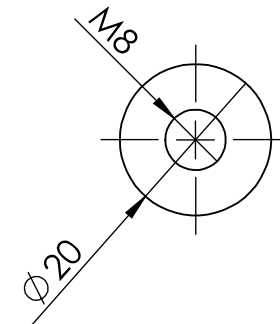
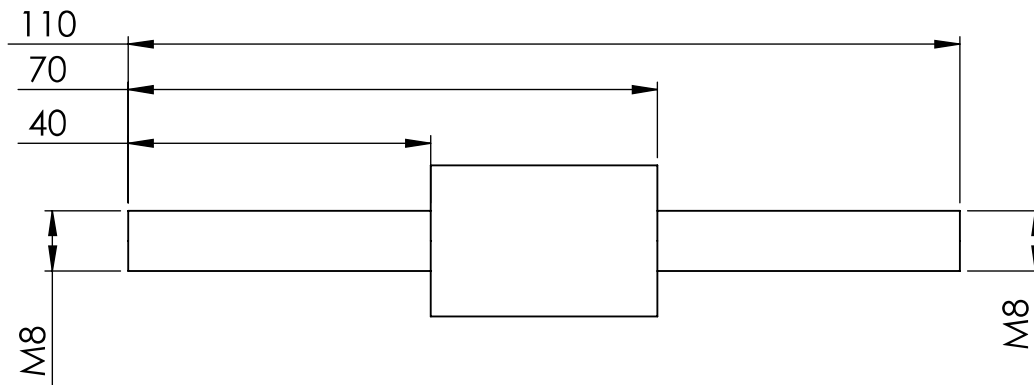
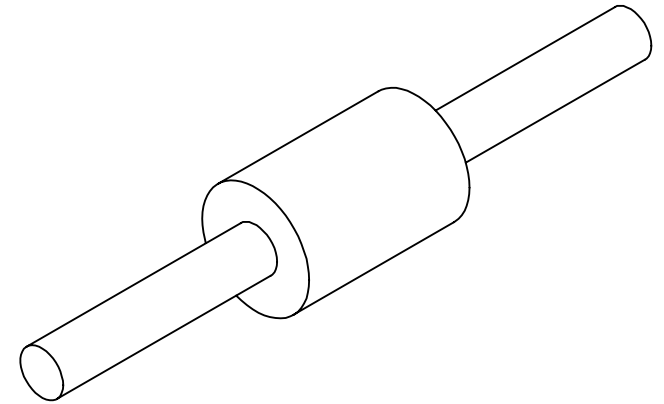
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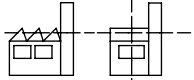
Part-Assem number :

Sheet number :

11 of 19



American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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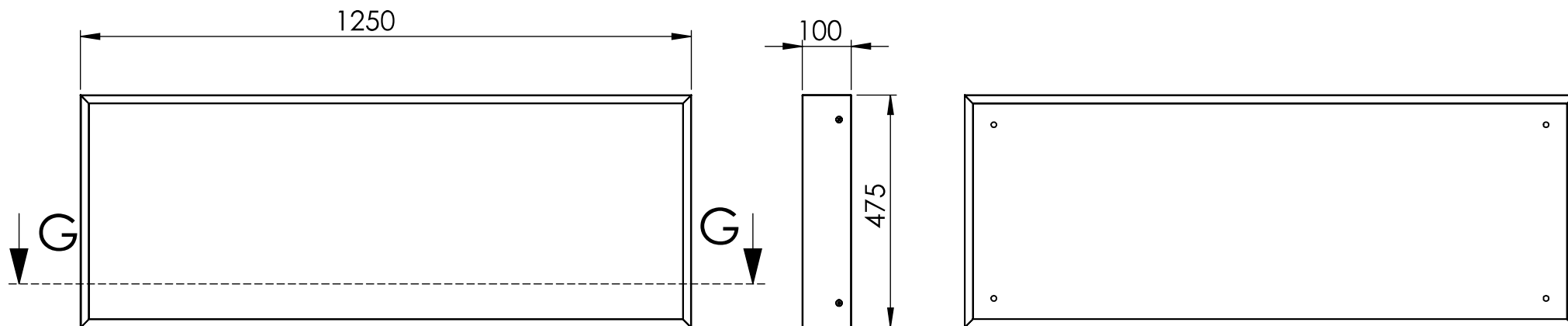
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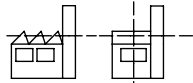
Part-Assem number :

Sheet number :

12 of 19



American Projection



Scale : 1:12 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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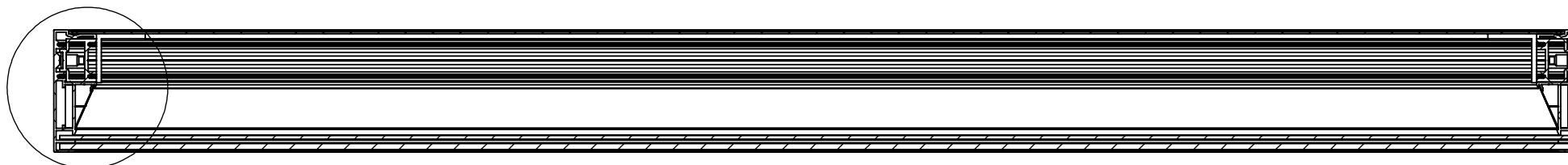
Drawing Name :

AM-LBK-Lightbox Ez Muur

Part-Assem number :

Sheet number :

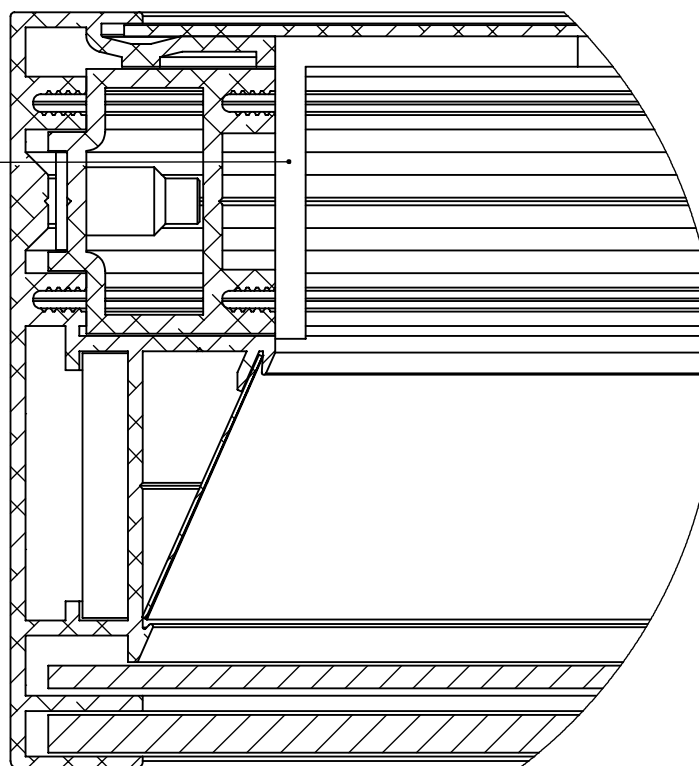
13 of 19



G

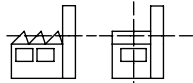
SECTION G-G

Angle profile 40x40x4 (4x)



DETAIL G
SCALE 1 : 1

American Projection



Scale : 1:5 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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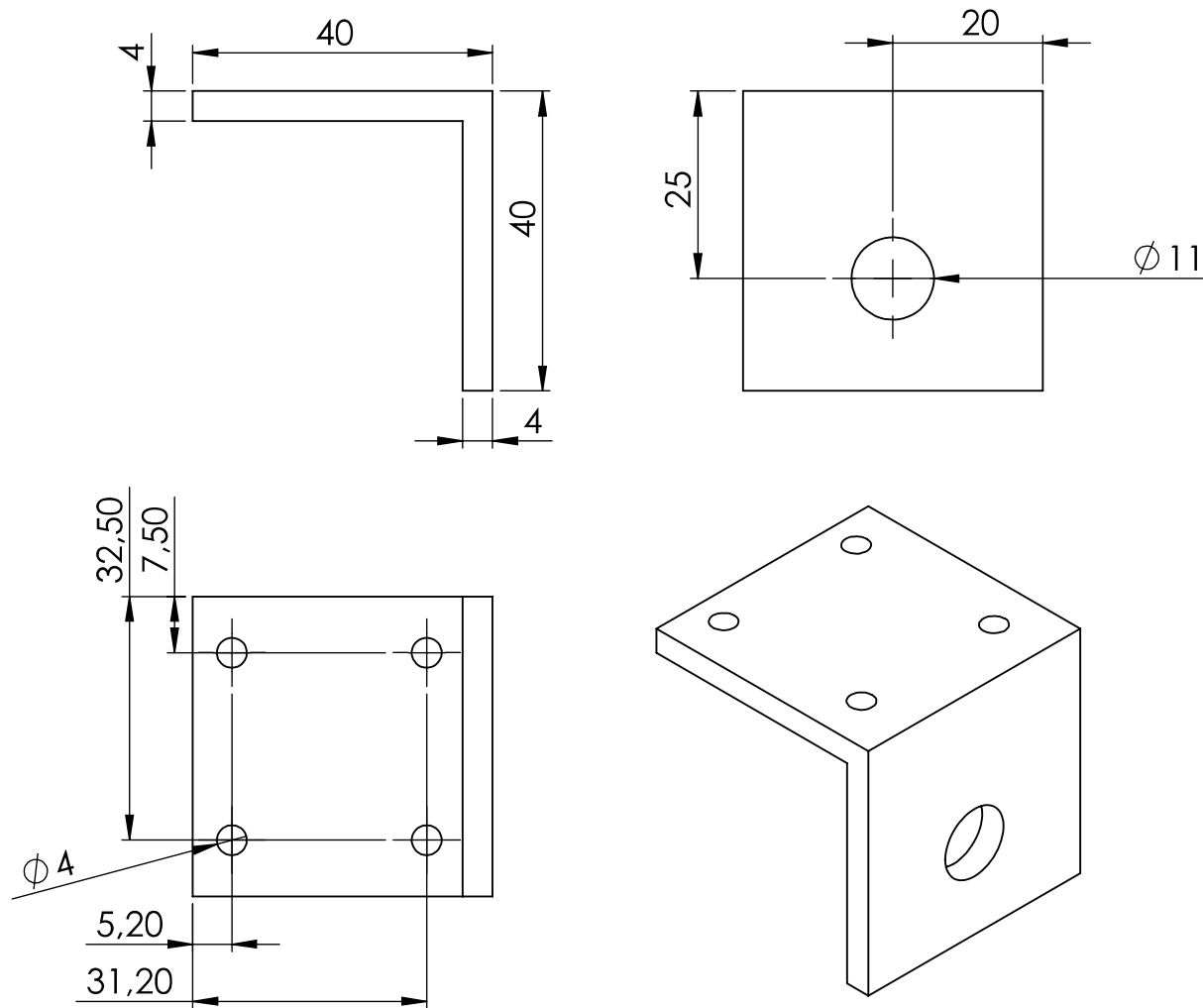
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AM-LBK-Lightbox Ez Muur

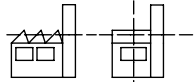
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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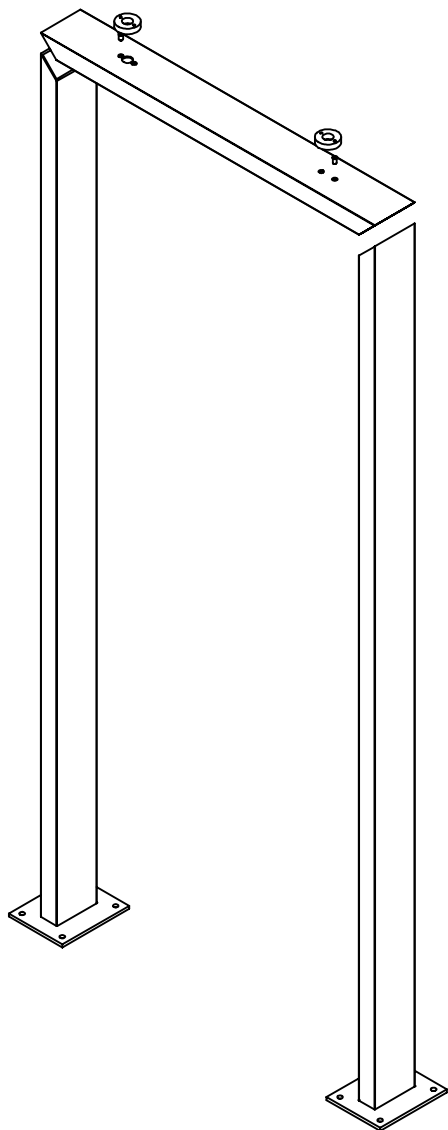
Drawing Name :

Angle profile 40x40x4

Part-Assem number :

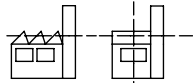
Sheet number :

15 of 19



ITEM NO.	DESCRIPTION	QTY.
1	AM-LBK-80x60x4 Top	1
2	AM-LBK-80x60x4 Sides	2
3	AM-LBK-Flange plate Portaal	2
4	Countersunk M8	4
5	AM-LBK-Afstandshouders	2

American Projection



Scale : 1:20 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Drawing Name :

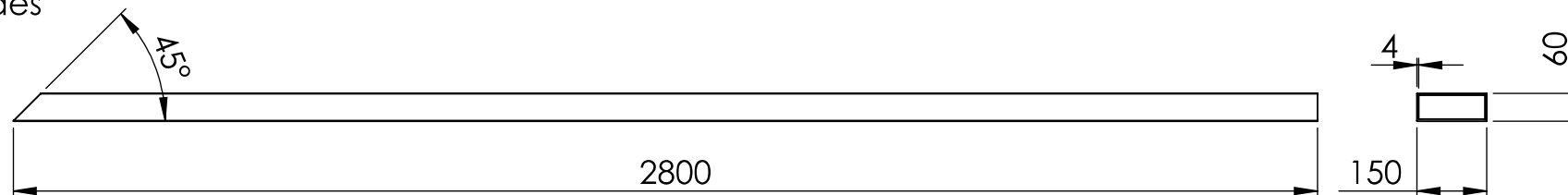
AM-LBK-Portaal

Part-Assem number :

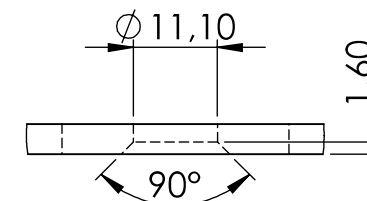
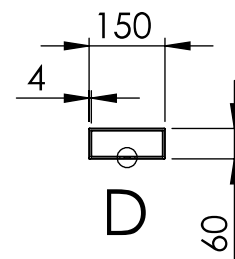
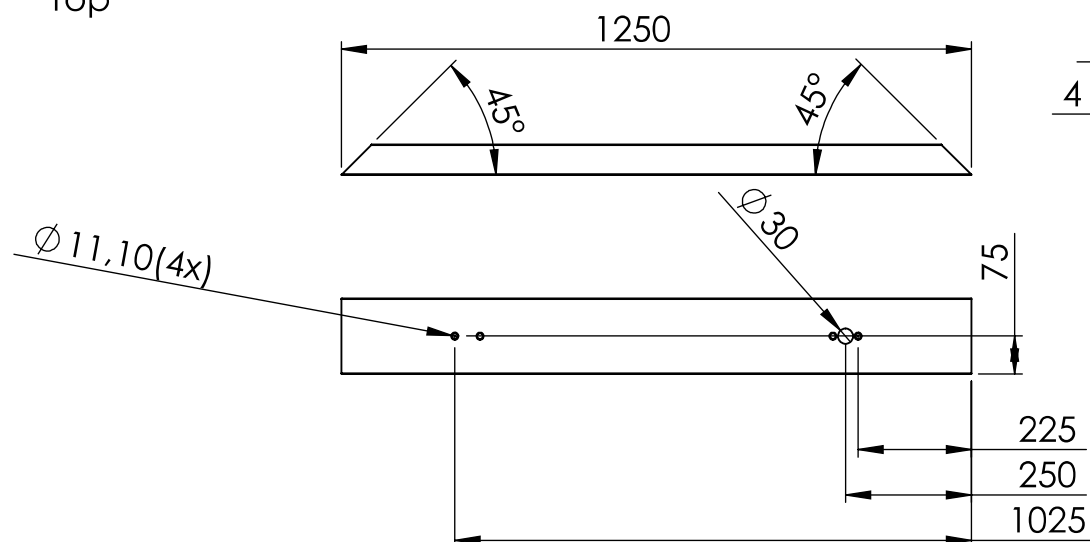
Sheet number :

16 of 19

Sides

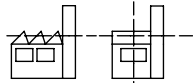


Top



DETAIL D
SCALE 1 : 1

American Projection



Scale : 1:15 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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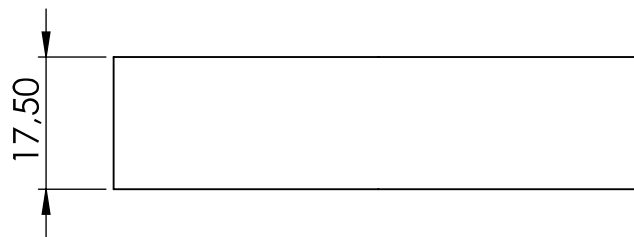
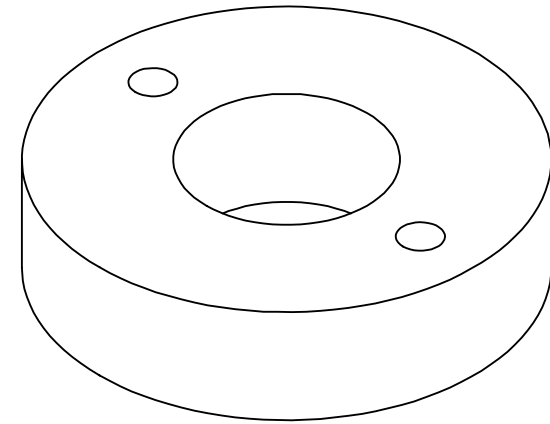
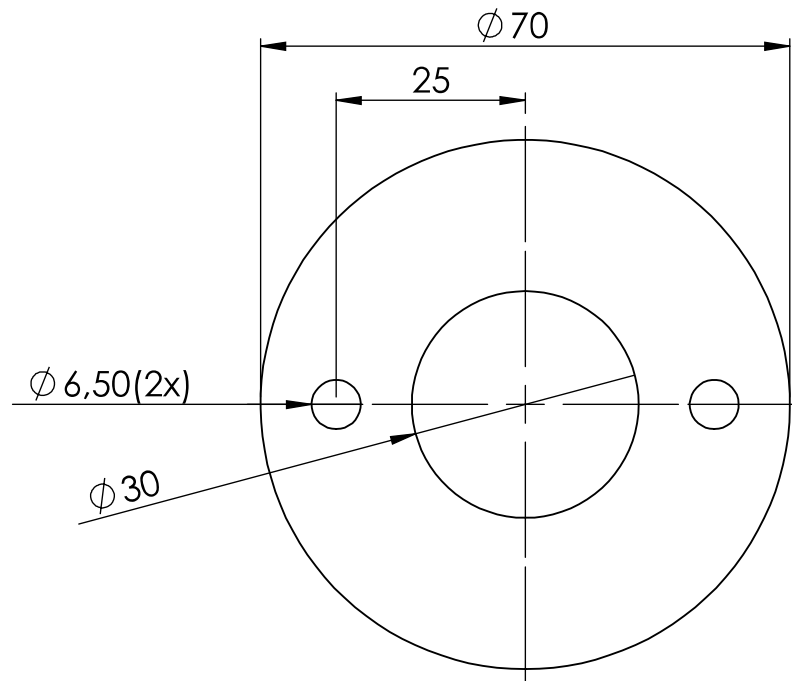
Drawing Name :

AM-LBK-80x60x4 Sides

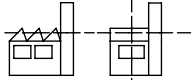
Part-Assem number :

Sheet number :

17 of 19



American Projection



Scale : 1:1 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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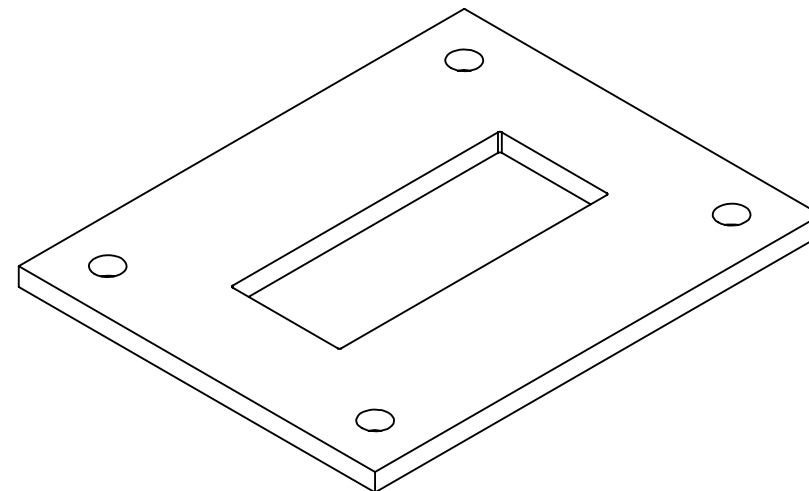
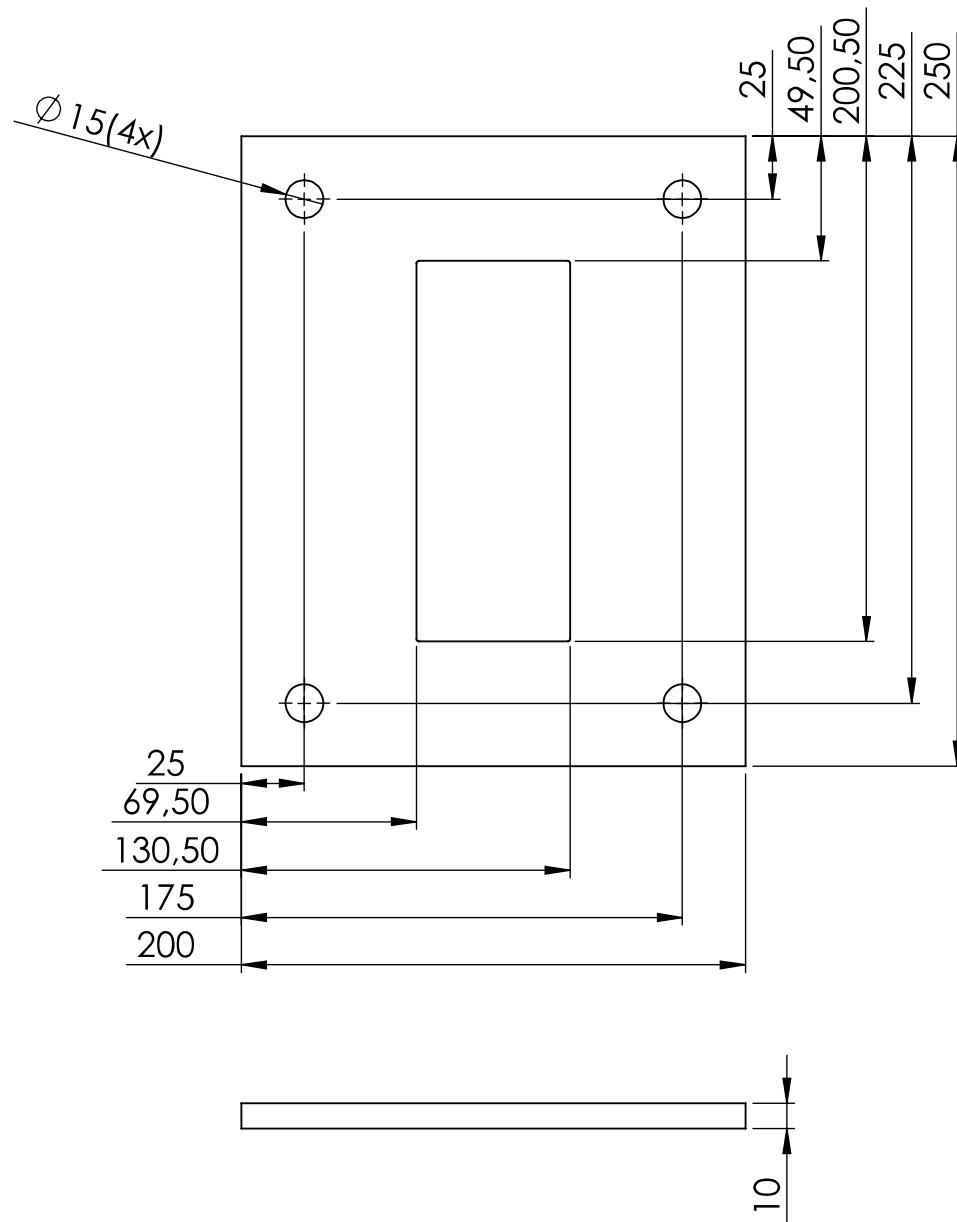
Drawing Name :

AM-LBK-Afstandshouders

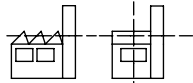
Part-Assem number :

Sheet number :

18 of 19



American Projection



Scale : 1:3 A4

Units : mm

Date : 15 Juni 2015

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam Metro wayfinding

Filename: AM-LBK-Hulpconstructies

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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Drawing Name :

AM-LBK-Flange plate Portaal

Part-Assem number :

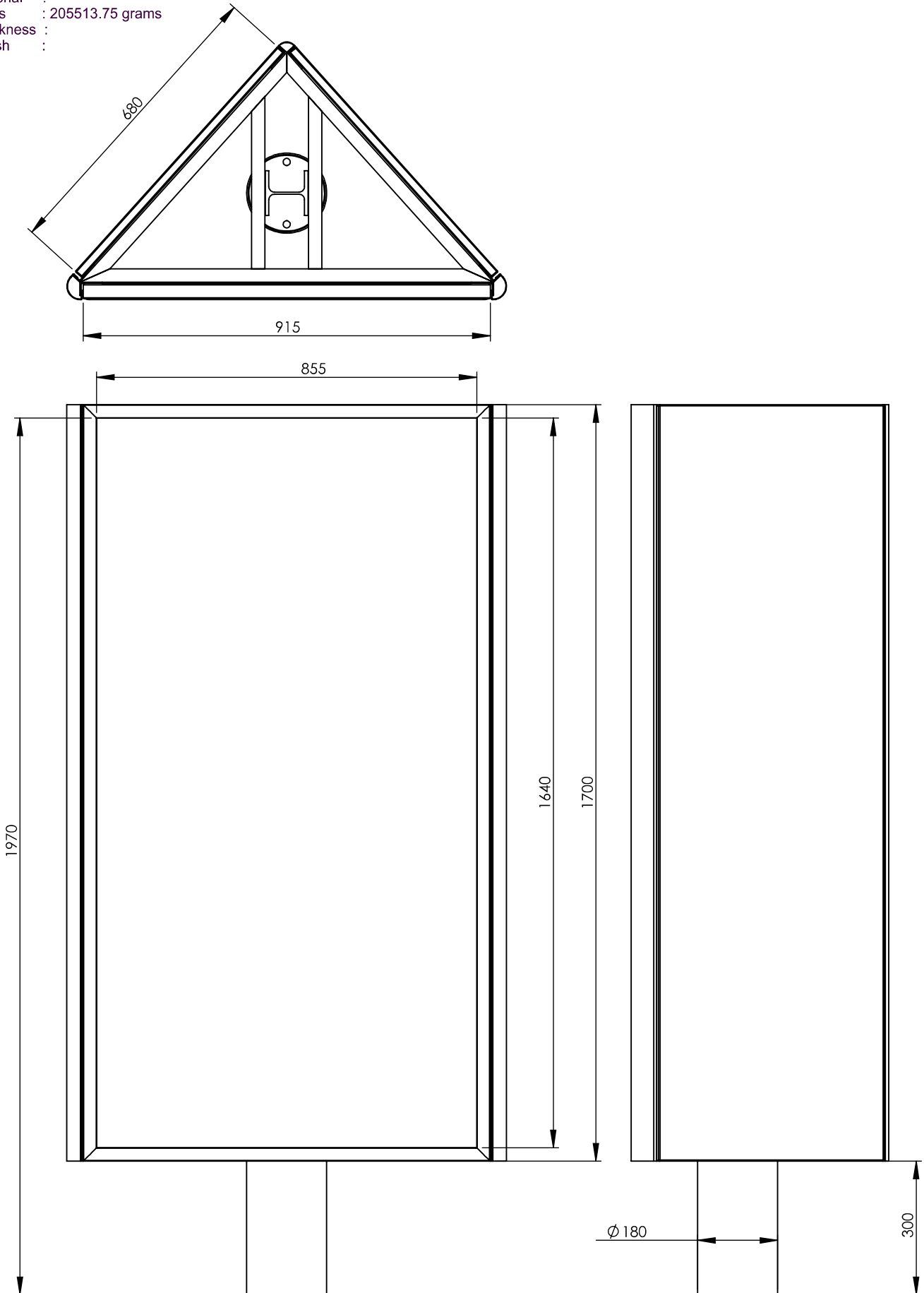
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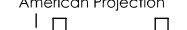
19 of 19

MA-TR-Route Informatie element type 1



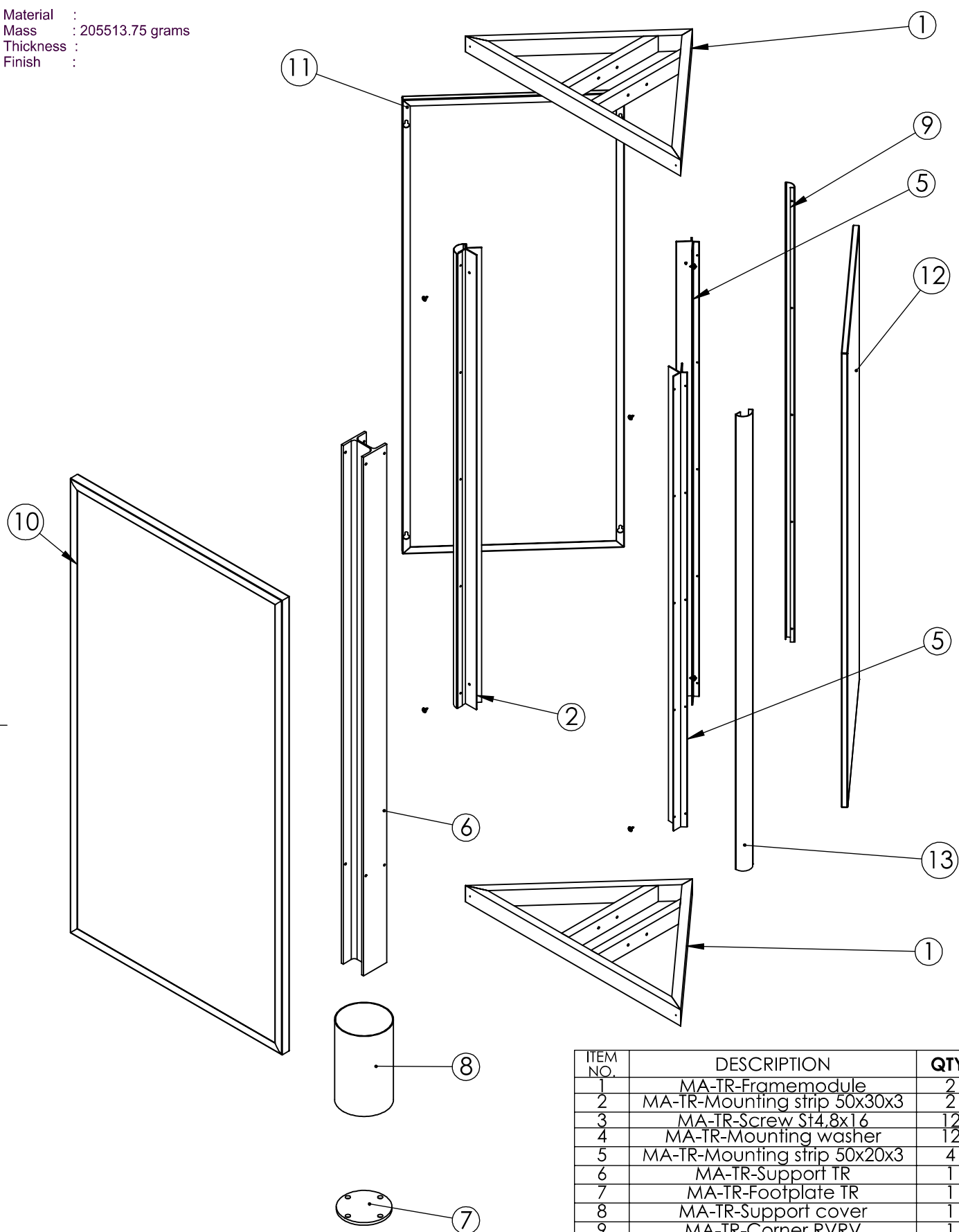
Material :
 Mass : 205513.75 grams
 Thickness :
 Finish :



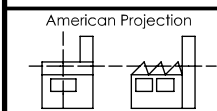
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	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
FABRIQUE Public Design	Tel +31 15 2127758	Drawing Name : Route informatie element type 1		Part-Assem number :
	info@fabrique3d.nl			

Tel +31 15 2127758
 info@fabrique3d.nl

Material :
 Mass : 205513.75 grams
 Thickness :
 Finish :



ITEM NO.	DESCRIPTION	QTY.
1	MA-TR-Framemodule	2
2	MA-TR-Mounting strip 50x30x3	2
3	MA-TR-Screw S14,8x16	12
4	MA-TR-Mounting washer	12
5	MA-TR-Mounting strip 50x20x3	4
6	MA-TR-Support TR	1
7	MA-TR-Footplate TR	1
8	MA-TR-Support cover	1
9	MA-TR-Corner RVRV	1
10	MA-TR-Infopanel Standard	1
11	MA-TR-Routevork	1
12	MA-TR-Routevork	1
13	MA-TR-Corner RVIP	2



Scale : 1:16

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

2 of 17

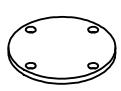
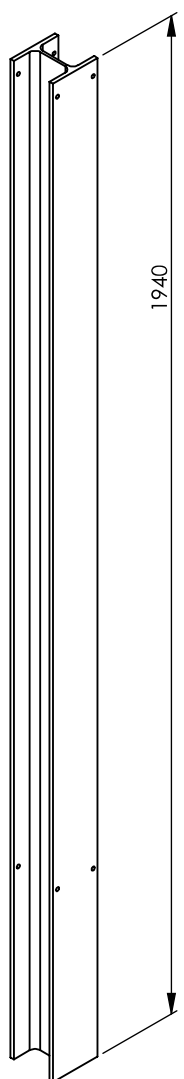
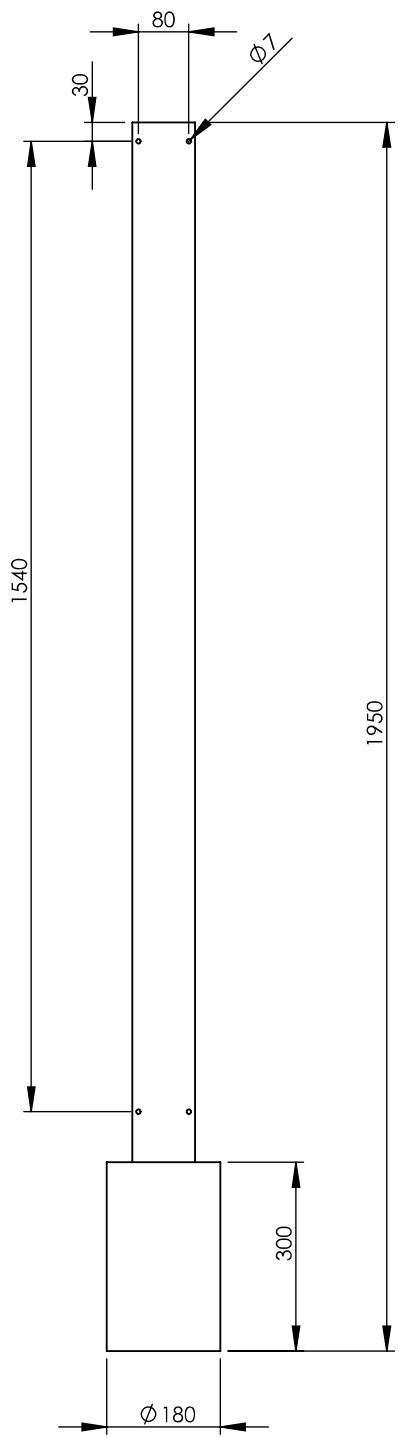
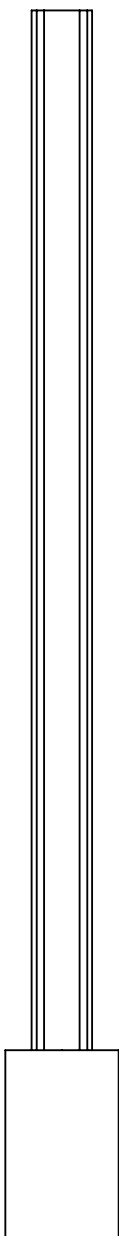
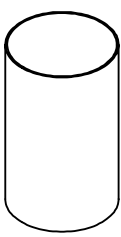
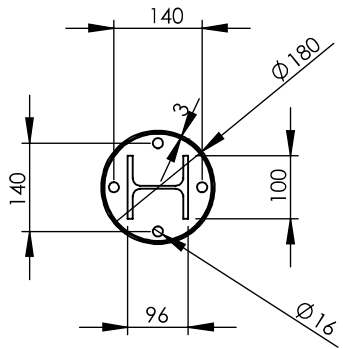
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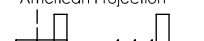
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 info@fabrique3d.nl

Drawing Name :
 Route informatie element type 1

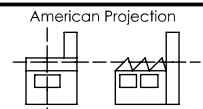
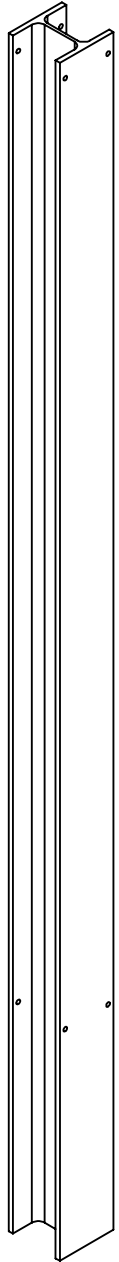
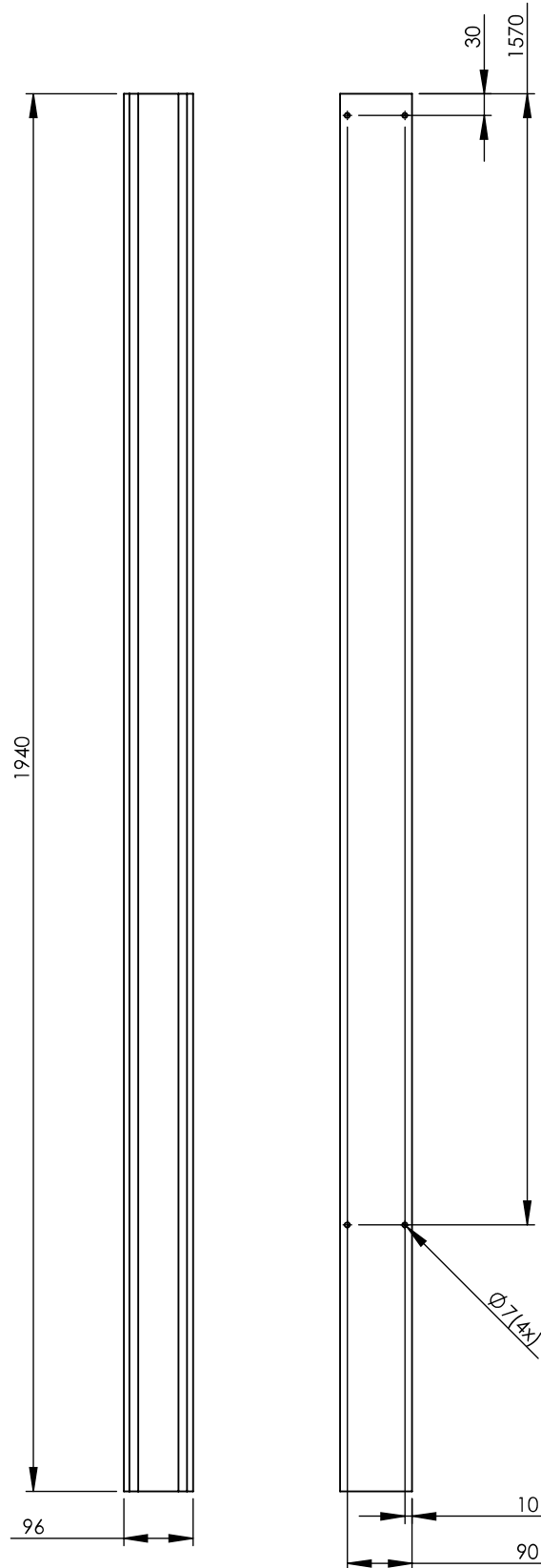
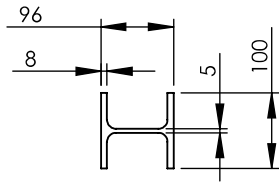
Part-Assem number :

Material : Material <not specified>
Mass : 37726.53 grams
Thickness :
Finish :



American Projection 	Scale : 1:12	Drawn: Ruben Kastelein	Remarks :	Sheet number : 3 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
FABRIQUE Public Design Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : ROL-IC-Support TR			Part-Assem number :

Material :
 Mass : grams
 Thickness :
 Finish :



Scale : 1:10

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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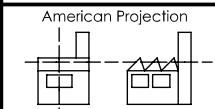
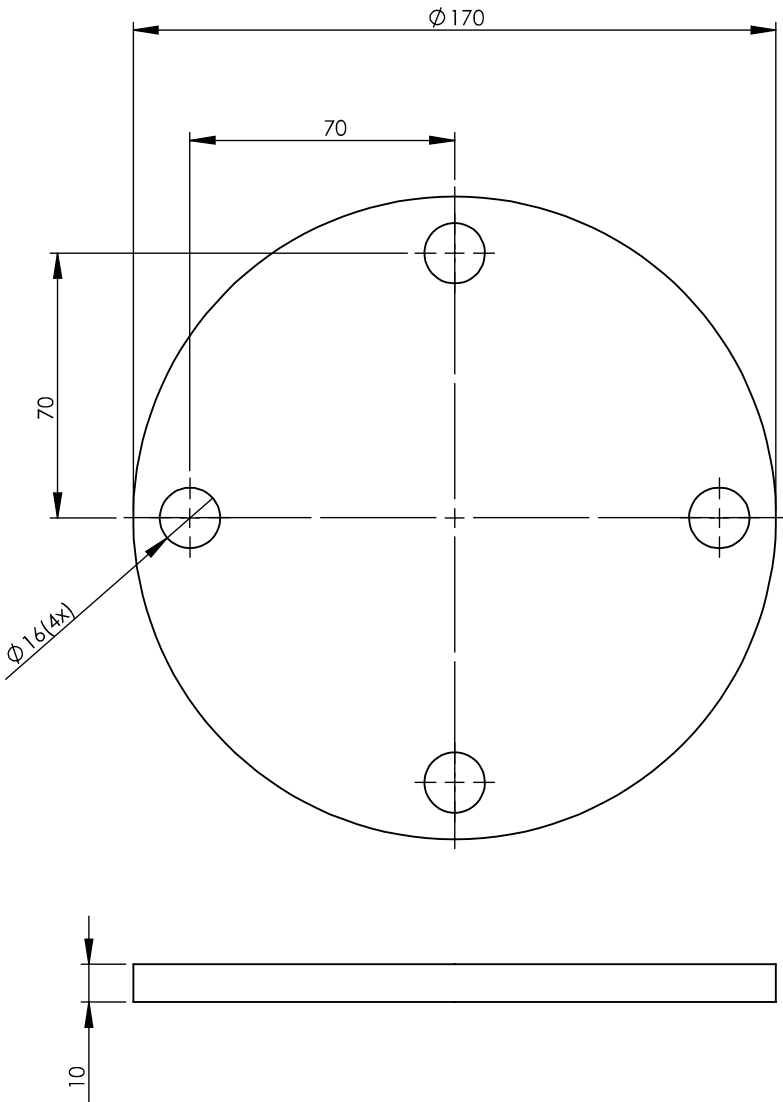
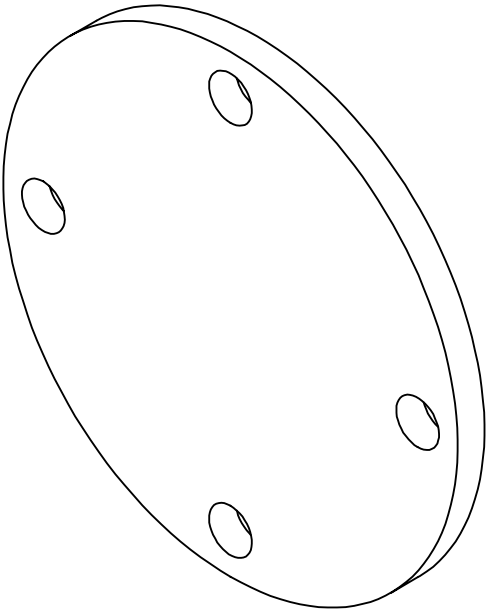
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Drawing Name :
MA-TR-Support TR

Part-Assem number :

Material :
Mass : grams
Thickness :
Finish :



Scale : 1:2

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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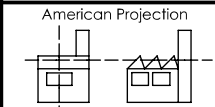
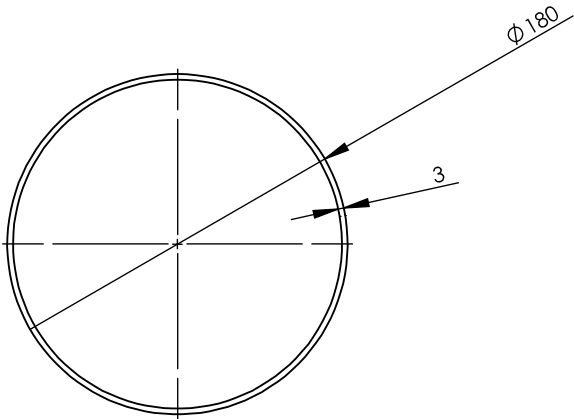
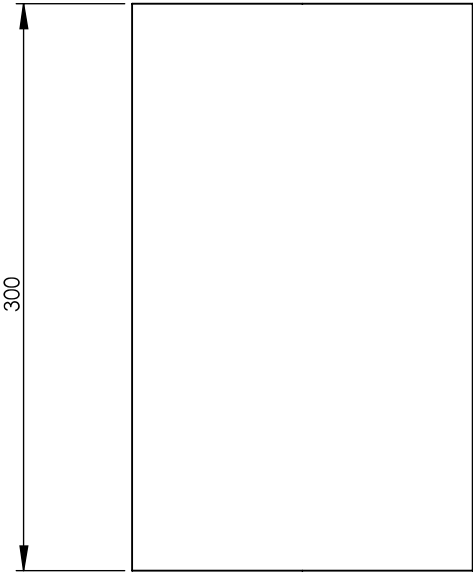
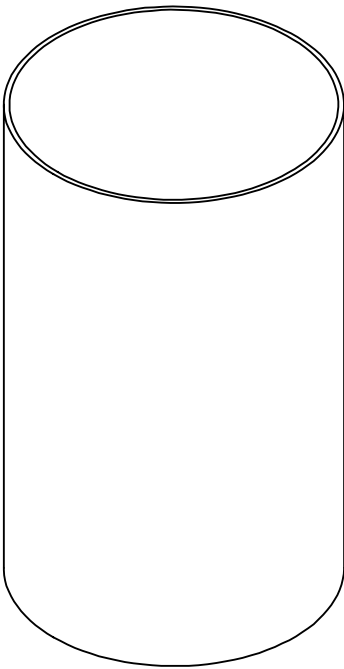
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Drawing Name :
MA-TR-Footplate TR

Part-Assem number :

Material : Plain Carbon Steel
Mass : 3903.55 grams
Thickness :
Finish :



Scale : 1:4

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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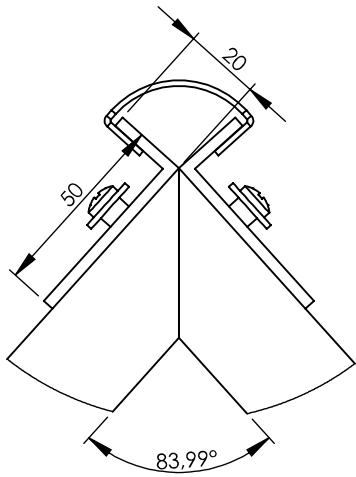
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info@fabrique3d.nl

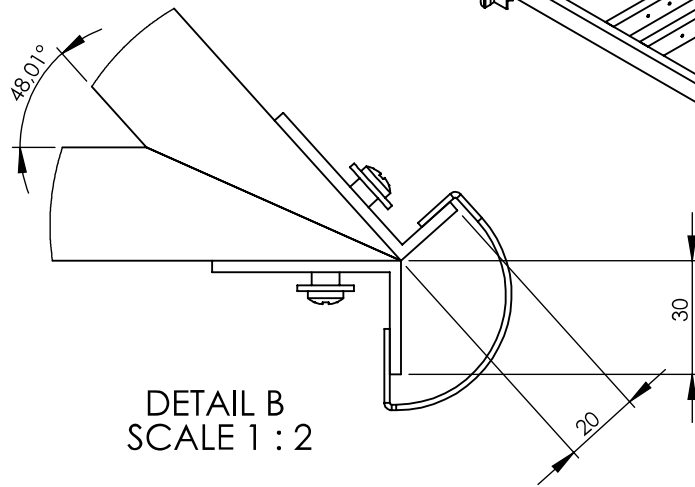
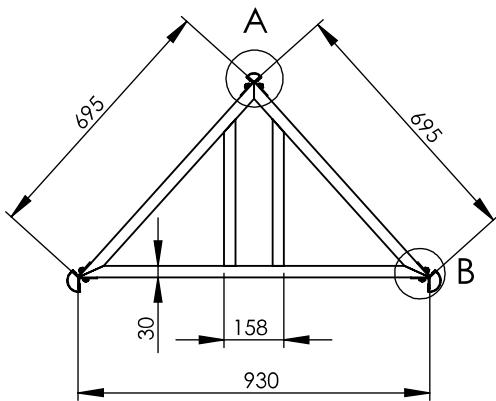
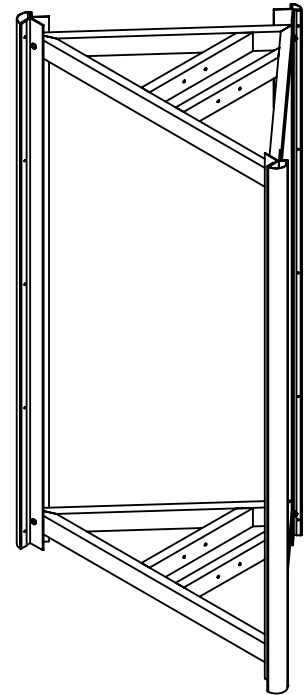
Drawing Name :
MA-TR-Support cover

Part-Assem number :

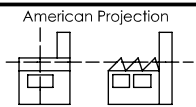
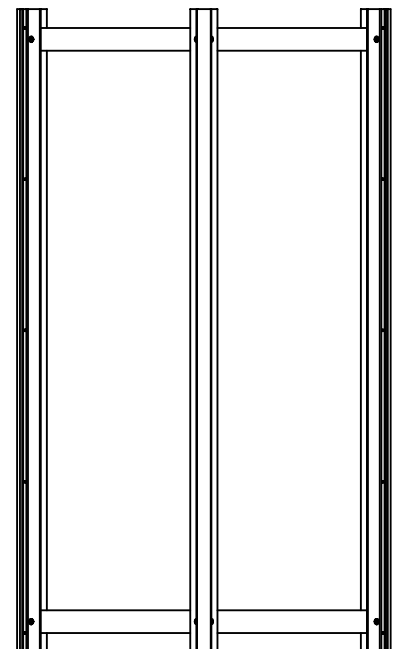
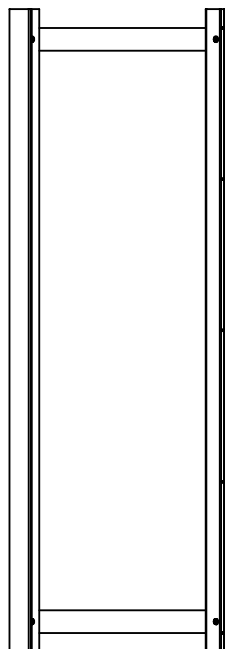
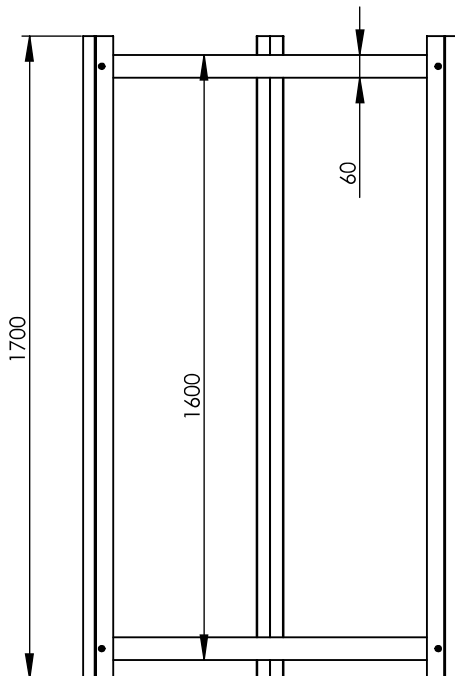
Material : Material <not specified>
Mass : 15747.20 grams
Thickness :
Finish :



DETAIL A
SCALE 1 : 2



DETAIL B
SCALE 1 : 2



Scale : 1:20

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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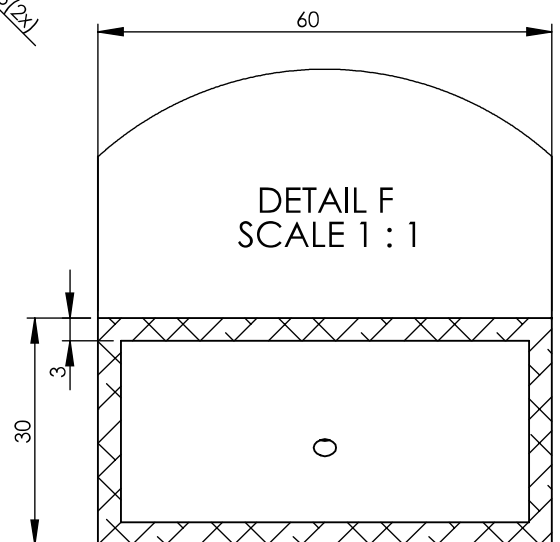
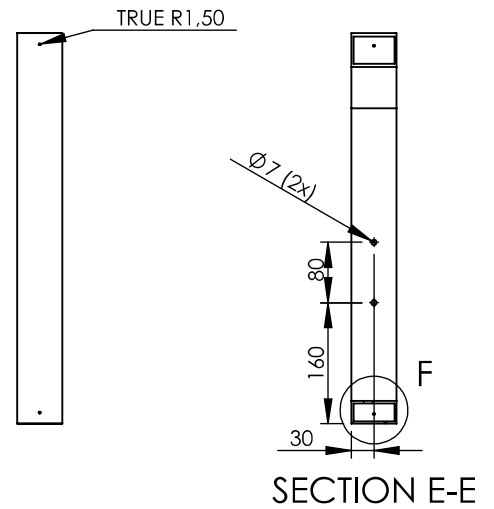
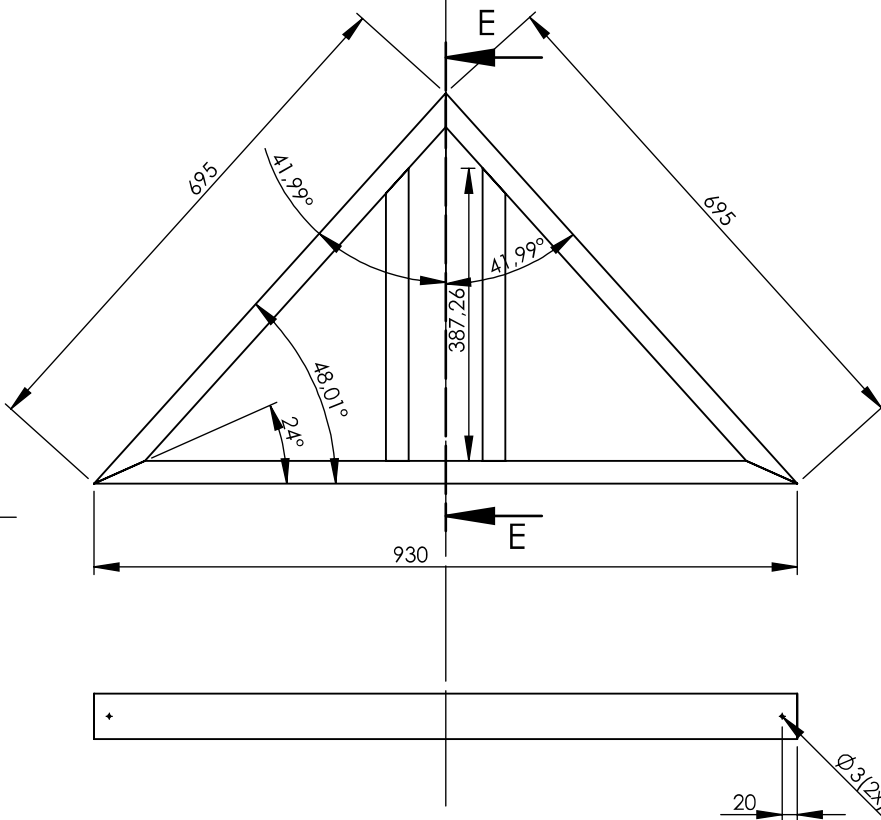
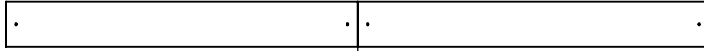
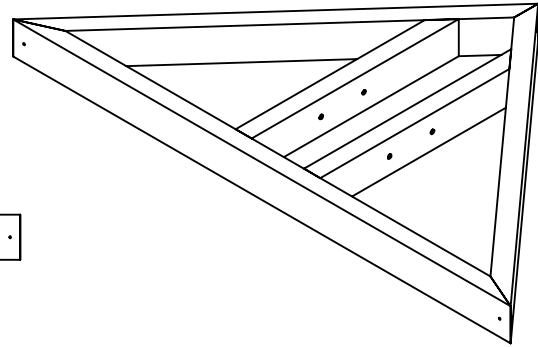
Tel +31 15 2127758
info@fabrique3d.nl

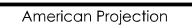
Drawing Name :

MA-TR-Frame

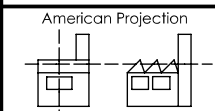
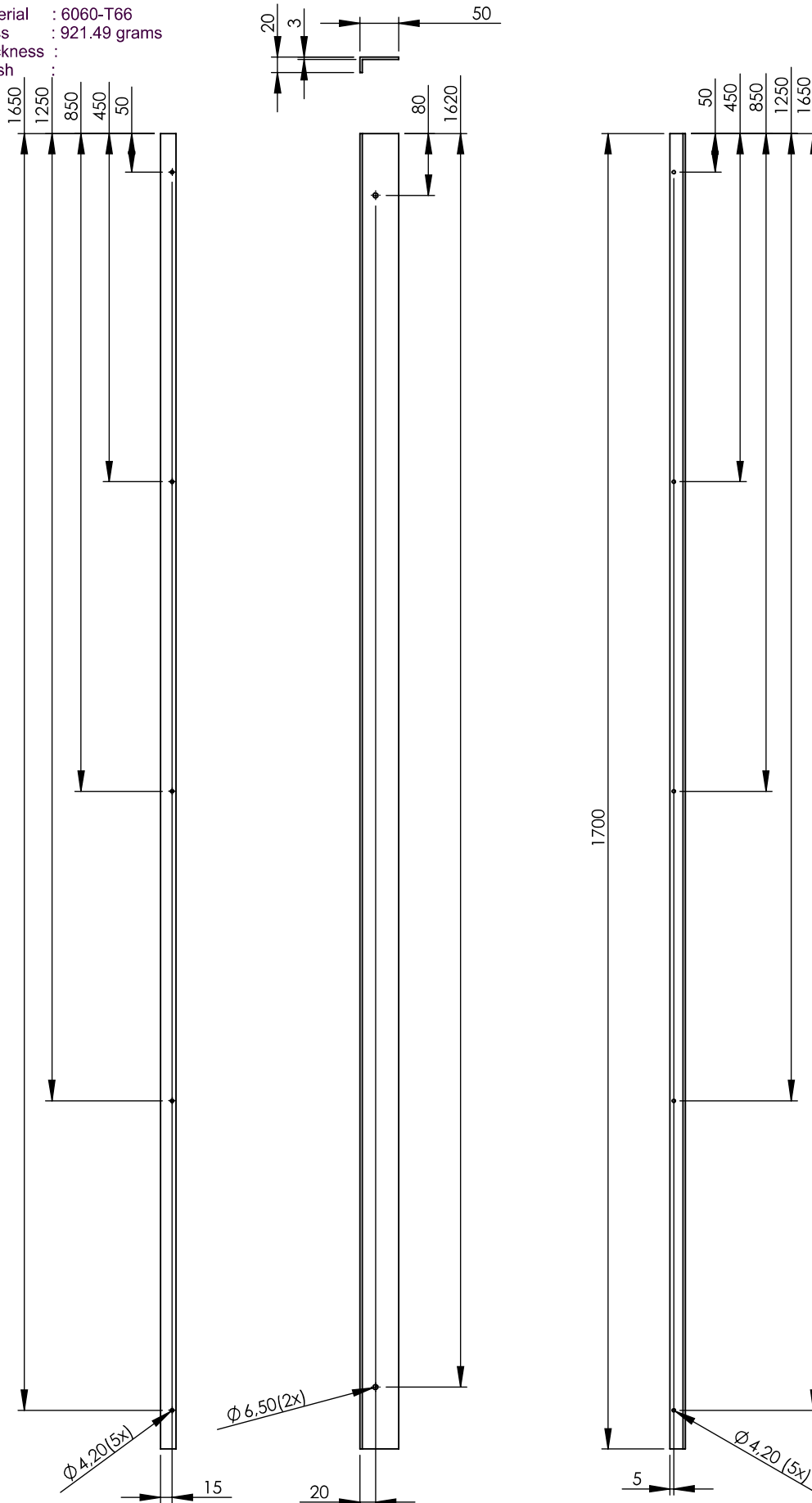
Part-Assem number :

Material : 6060-T66
 Mass : 3934.12 grams
 Thickness :
 Finish :



	Scale : 1:10	Drawn: Ruben Kastelein	Remarks :	Sheet number : 8 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
FABRIQUE Public Design	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Framemodule		Part-Assem number :

Material : 6060-T66
 Mass : 921.49 grams
 Thickness :
 Finish :



Scale : 1:8

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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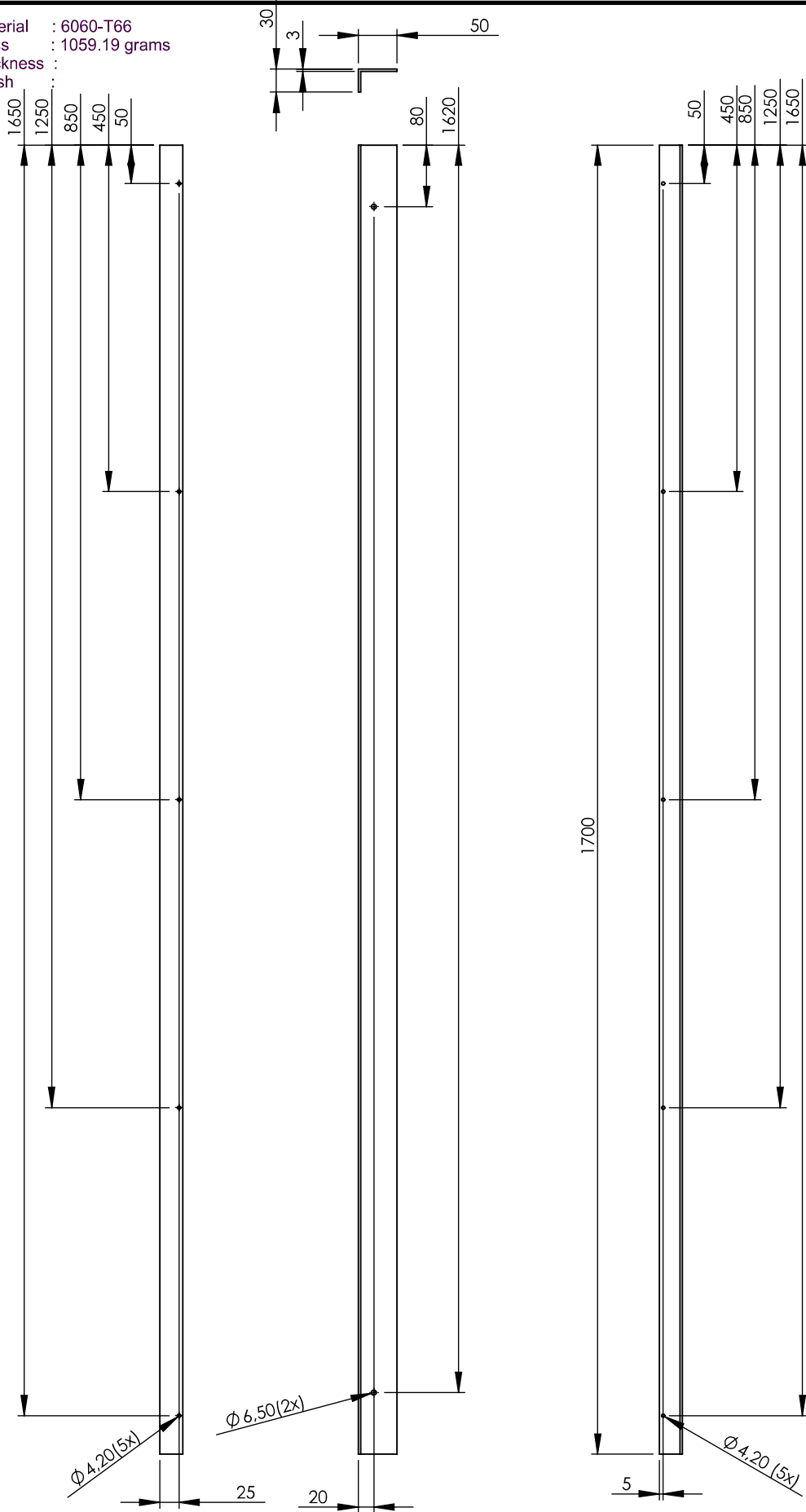
Tel +31 15 2127758
 info@fabrique3d.nl

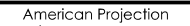
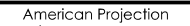
Drawing Name :

MA-TR-Mounting strip 50x20x3

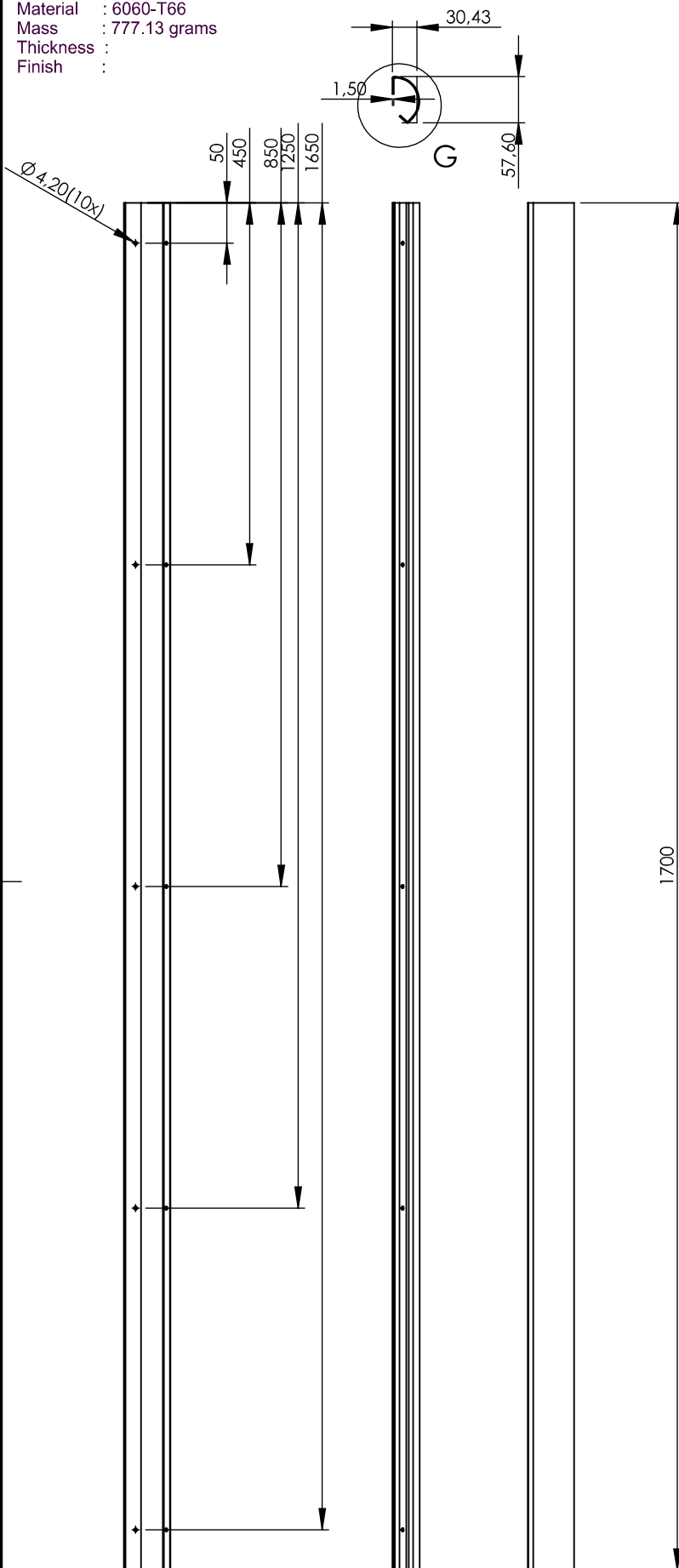
Part-Assem number :

Material : 6060-T66
 Mass : 1059.19 grams
 Thickness :
 Finish

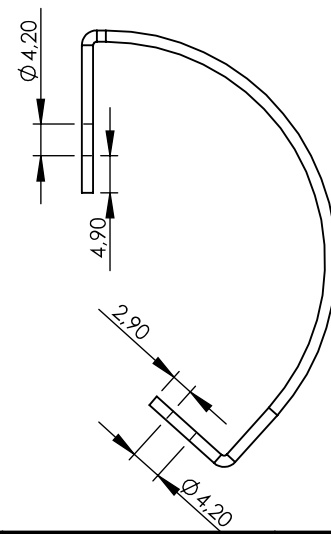


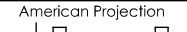
	Scale : 1:8	Drawn: Ruben Kastelein	Remarks :	Sheet number : 10 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
 Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Mounting strip 50x30x3		Part-Assem number :	

Material : 6060-T66
 Mass : 777.13 grams
 Thickness :
 Finish :

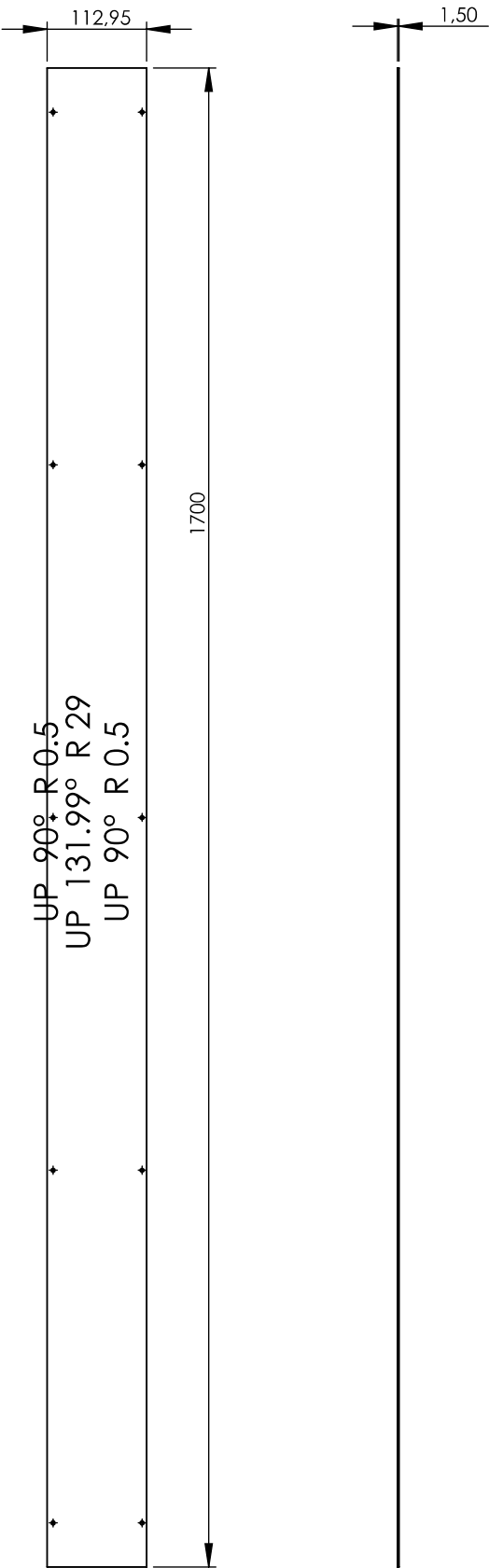


DETAIL G
 SCALE 1 : 1



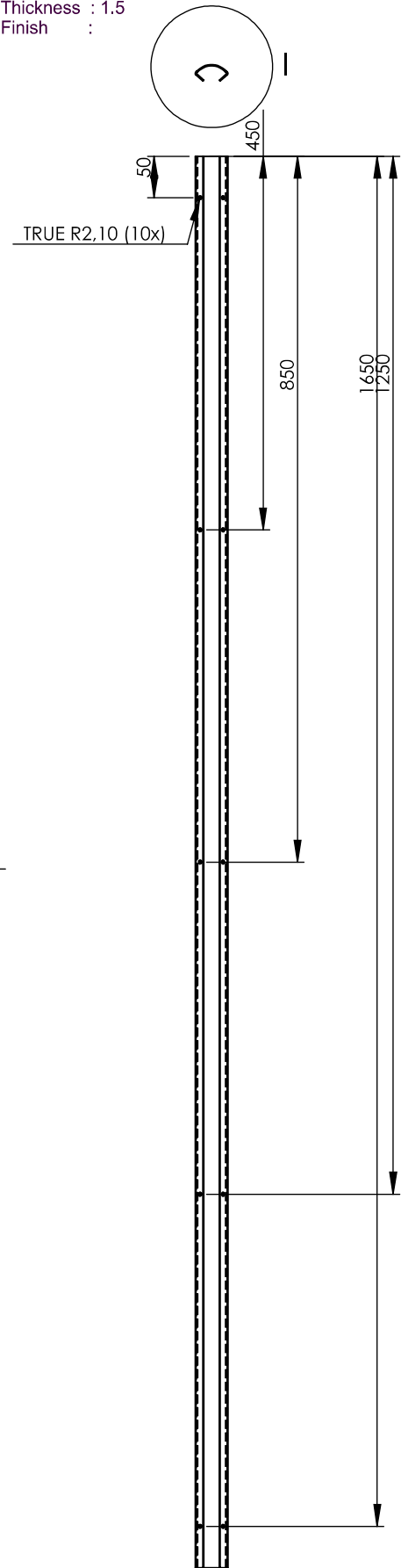
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	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Corner RVIP		Part-Assem number :

Material : 6060-T66
Mass : 777.13 grams
Thickness :
Finish :

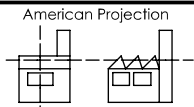
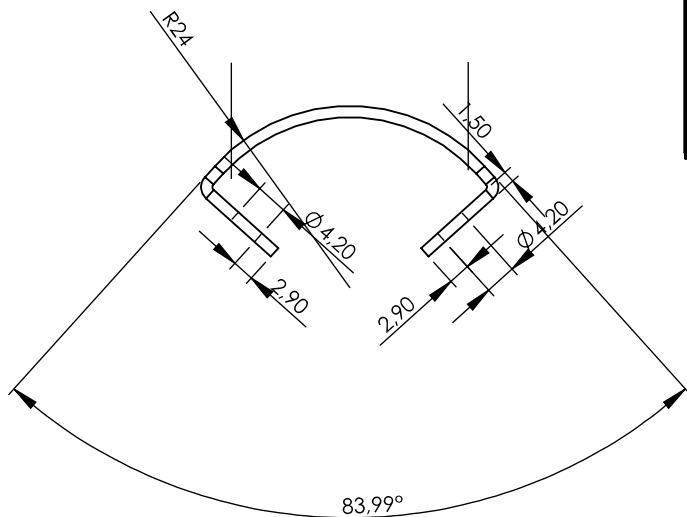


	Scale : 1:8	Drawn: Ruben Kastelein	Remarks :	Sheet number : 12 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 June 2015	Filename: MA-TR-Route informatie element		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Corner RVIP		Part-Assem number :

Material : 6060-T66
Mass : 479.85 grams
Thickness : 1.5
Finish :



DETAIL I
SCALE 1 : 1



Scale : 1:8

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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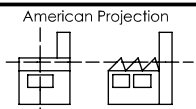
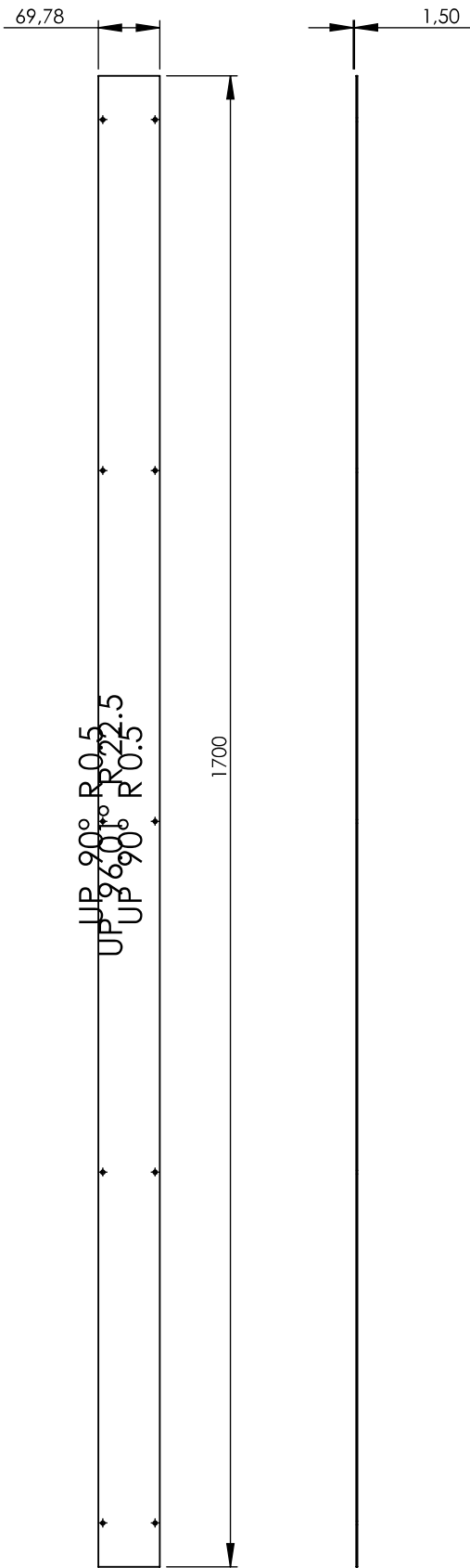
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Drawing Name :
MA-TR-Corner RVRV

Part-Assem number :

Material : 6060-T66
Mass : 0.00 grams
Thickness : 1.5
Finish :



Scale : 1:8

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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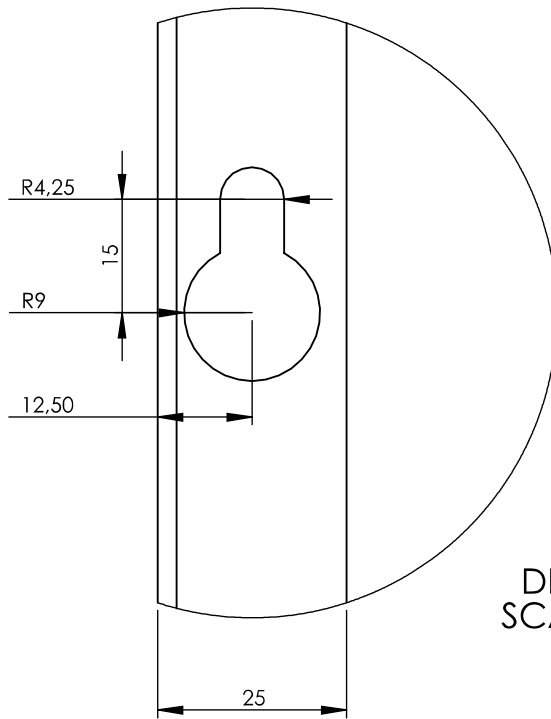
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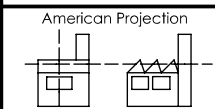
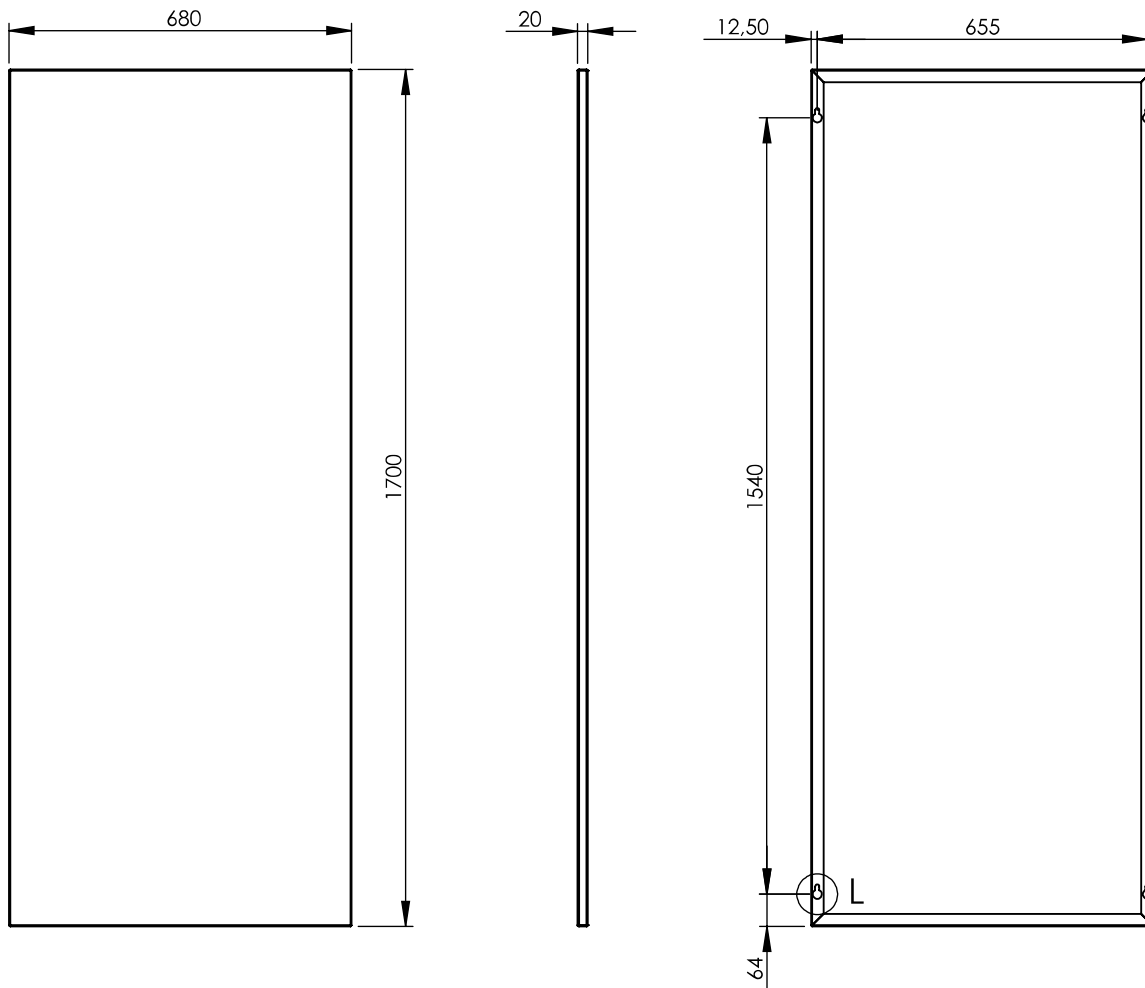
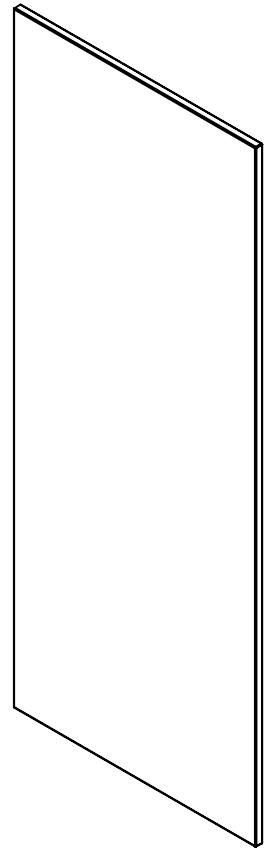
Drawing Name :
MA-TR-Corner RVRV

Part-Assem number :

Material : 6060-T66
 Mass : 7239.75 grams
 Thickness :
 Finish :



DETAIL L
 SCALE 1 : 1



Scale : 1:15

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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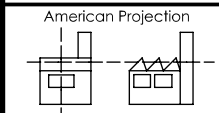
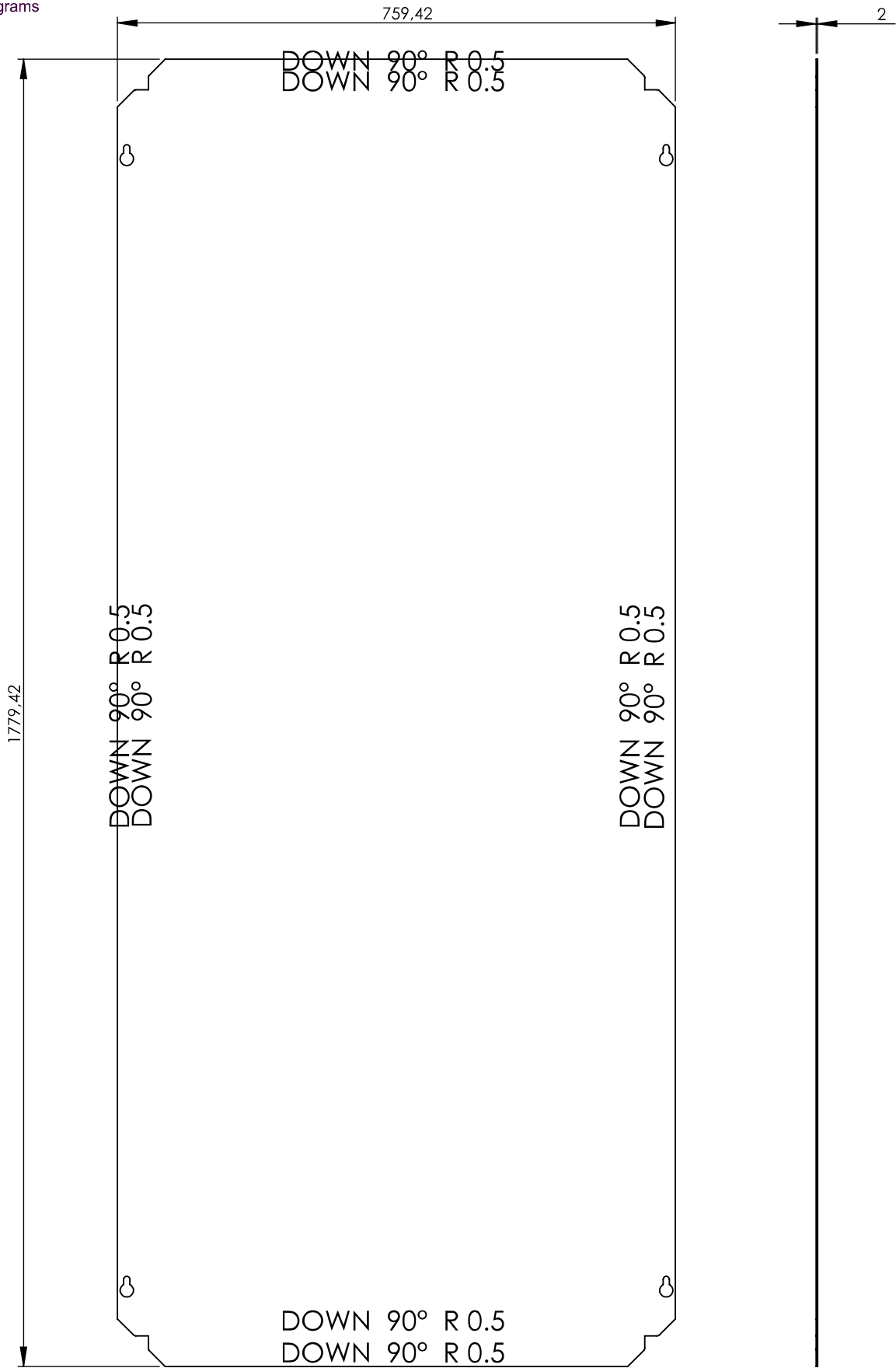
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 info@fabrique3d.nl

Drawing Name :
MA-TR-Routevork

Part-Assem number :

Material : 6060-T66
Mass : 7240.61 grams
Thickness :
Finish :



Scale : 1:8
Units : mm
Date : 16 June 2015

Drawn: Ruben Kastelein
Project: Metro Amsterdam Wayfinding
Filename: MA-TR-Route informatie element

Remarks :

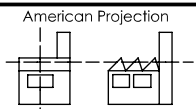
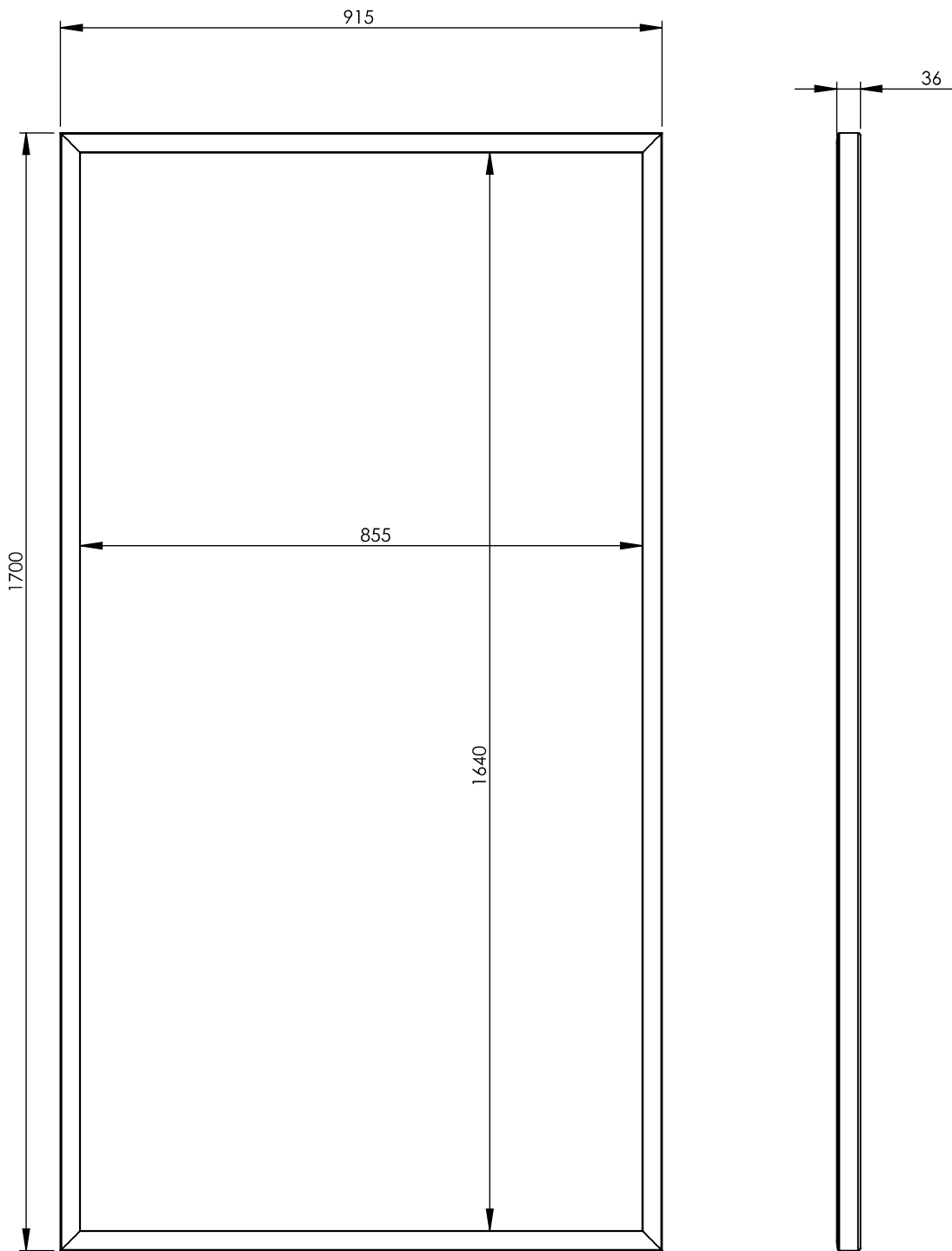
Sheet number :
16 of 17

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Drawing Name :
MA-TR-Routevork

Part-Assem number :

Material :
Mass : grams
Thickness :
Finish :



Scale : 1:10

Units : mm

Date : 16 June 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element

Remarks :

Sheet number :

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Drawing Name :

MA-TR-Infopanel Standard

Part-Assem number :

MA-TR-Route Informatie element type 2

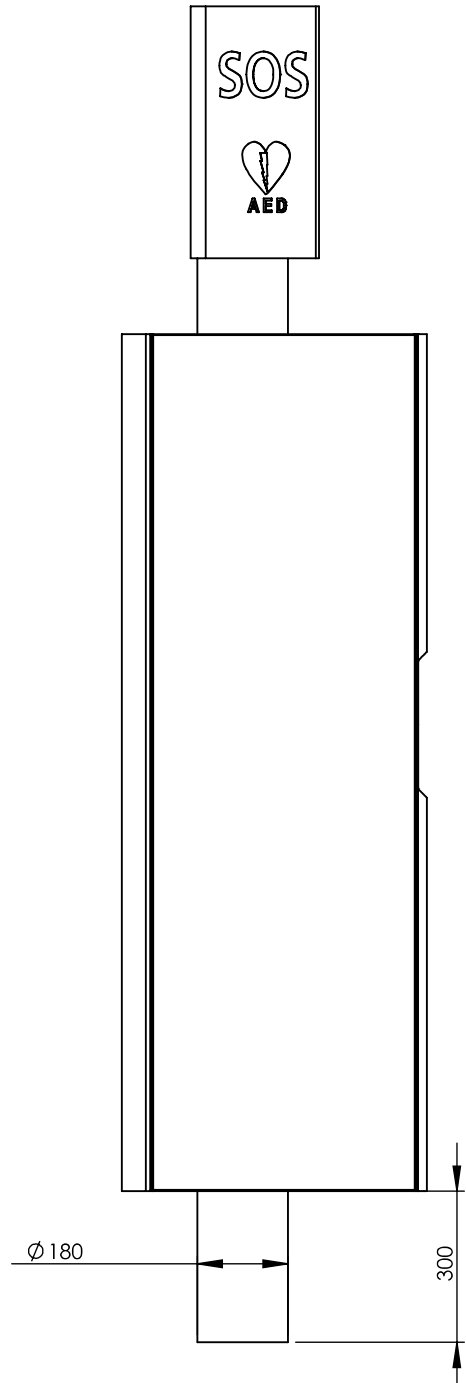
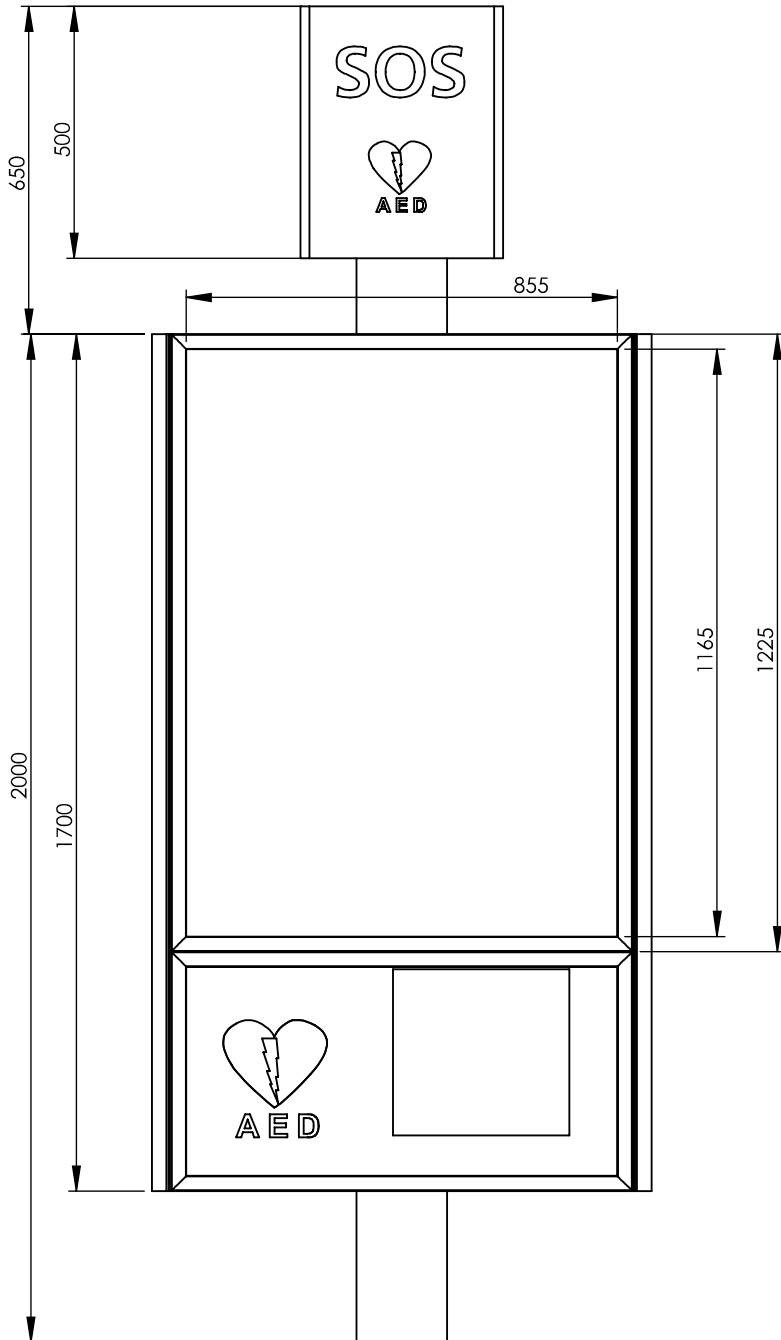
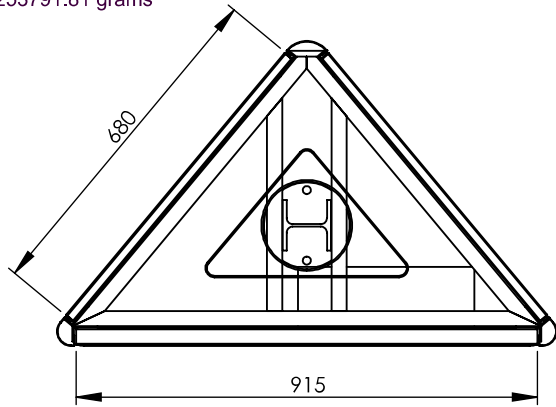


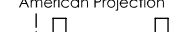
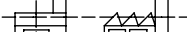
(beeld voor integratie AED en SOS)



(beeld na integratie van AED en SOS)

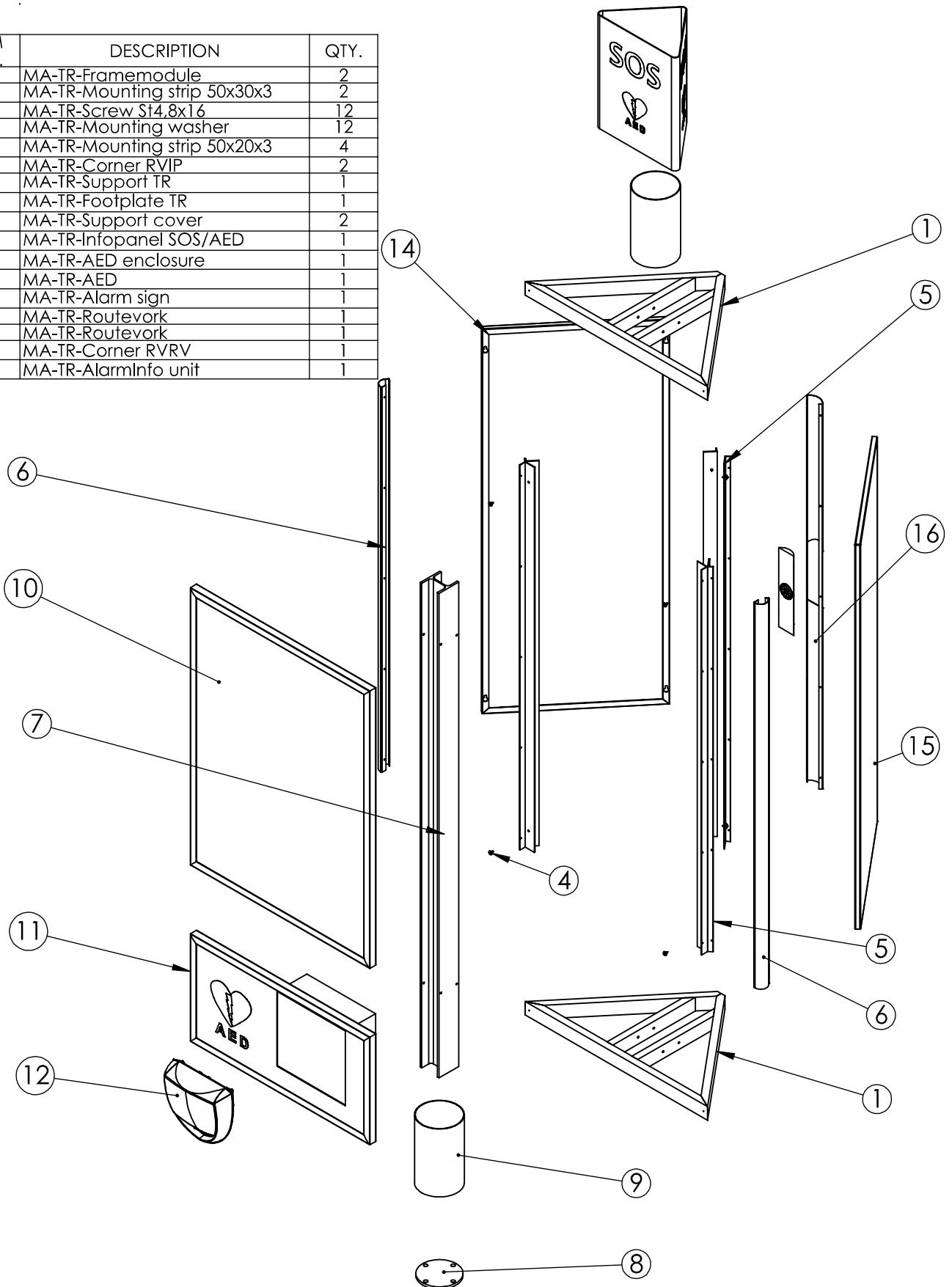
Material :
 Mass : 253791.81 grams
 Thickness :
 Finish :

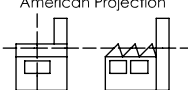


	Scale : 1:15	Drawn: Ruben Kastelein	Remarks :	Sheet number : 1 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : Route Informatie element type 2 (AED/SOS)		Part-Assem number :

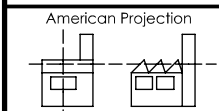
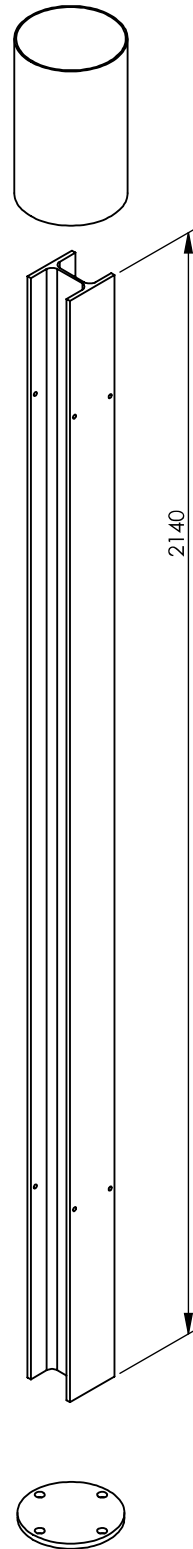
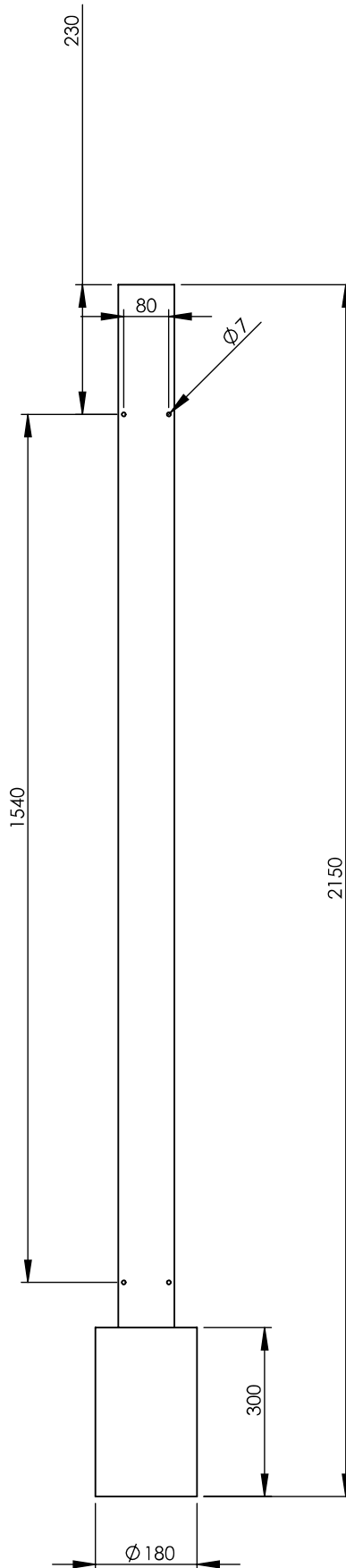
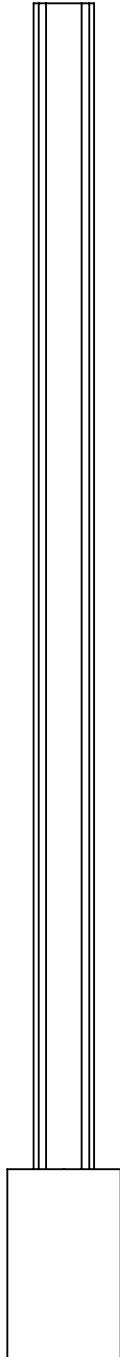
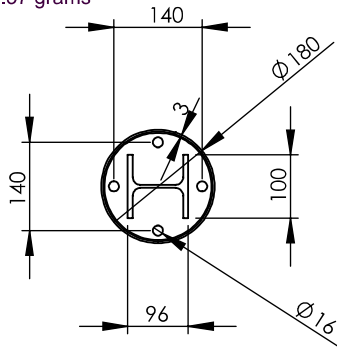
Material :
 Mass : 253791.81 grams
 Thickness :
 Finish :

TEM NO.	DESCRIPTION	QTY.
1	MA-TR-Framemodule	2
2	MA-TR-Mounting strip 50x30x3	2
3	MA-TR-Screw St4,8x16	12
4	MA-TR-Mounting washer	12
5	MA-TR-Mounting strip 50x20x3	4
6	MA-TR-Corner RVIP	2
7	MA-TR-Support TR	1
8	MA-TR-Footplate TR	1
9	MA-TR-Support cover	2
10	MA-TR-Infopanel SOS/AED	1
11	MA-TR-AED enclosure	1
12	MA-TR-AED	1
13	MA-TR-Alarm sign	1
14	MA-TR-Routevork	1
15	MA-TR-Routevork	1
16	MA-TR-Corner RVRV	1
17	MA-TR-AlarmInfo unit	1



	Scale : 1:20	Drawn: Ruben Kastelein	Remarks :	Sheet number : 2 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
 Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : Route Informatie element type 2 (AED/SOS)			Part-Assem number :

Material : Material <not specified>
 Mass : 41039.37 grams
 Thickness :
 Finish :



Scale : 1:12

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

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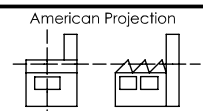
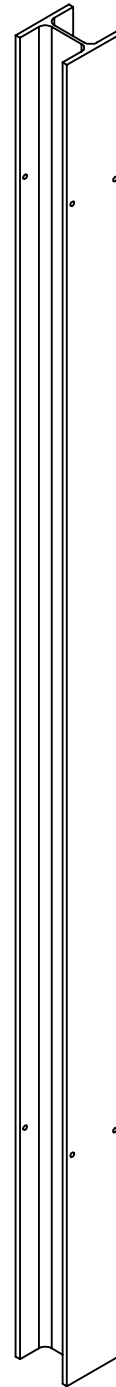
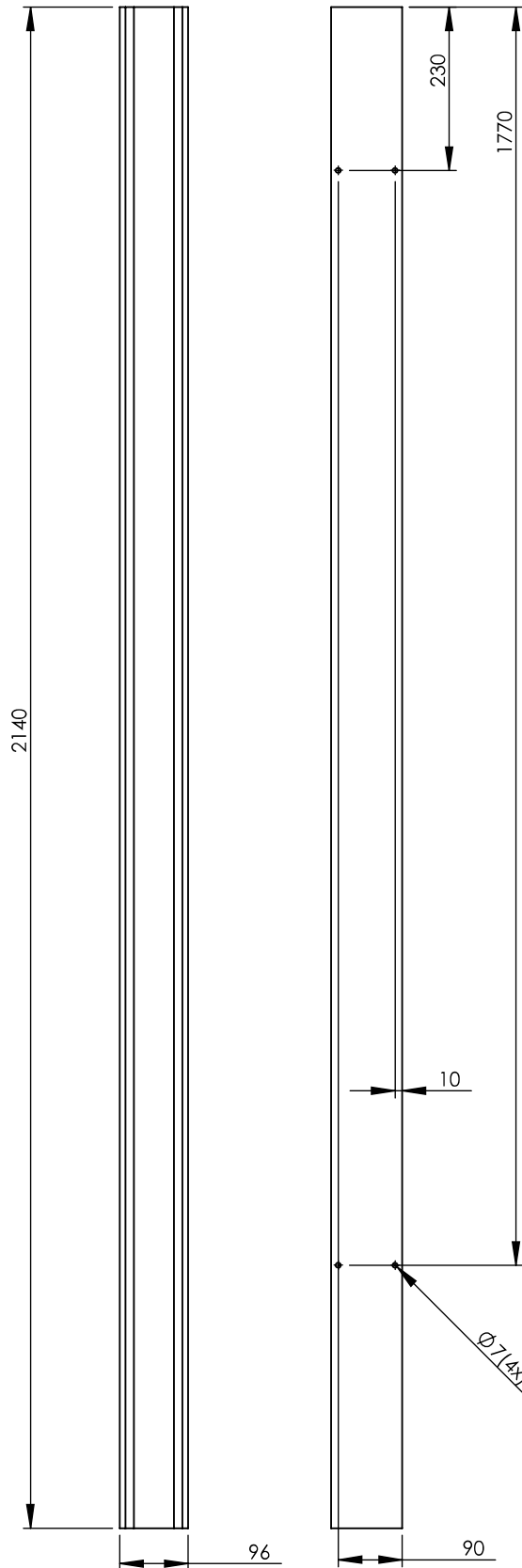
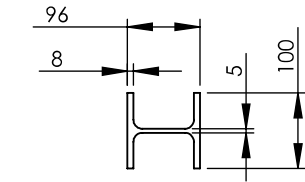
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Drawing Name :
ROL-IC-Support TR

Part-Assem number :

Material :
 Mass : grams
 Thickness :
 Finish :



Scale : 1:10
 Units : mm
 Date : 16 june 2015

Drawn: Ruben Kastelein
 Project: Metro Amsterdam Wayfinding
 Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

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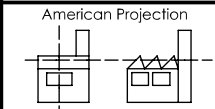
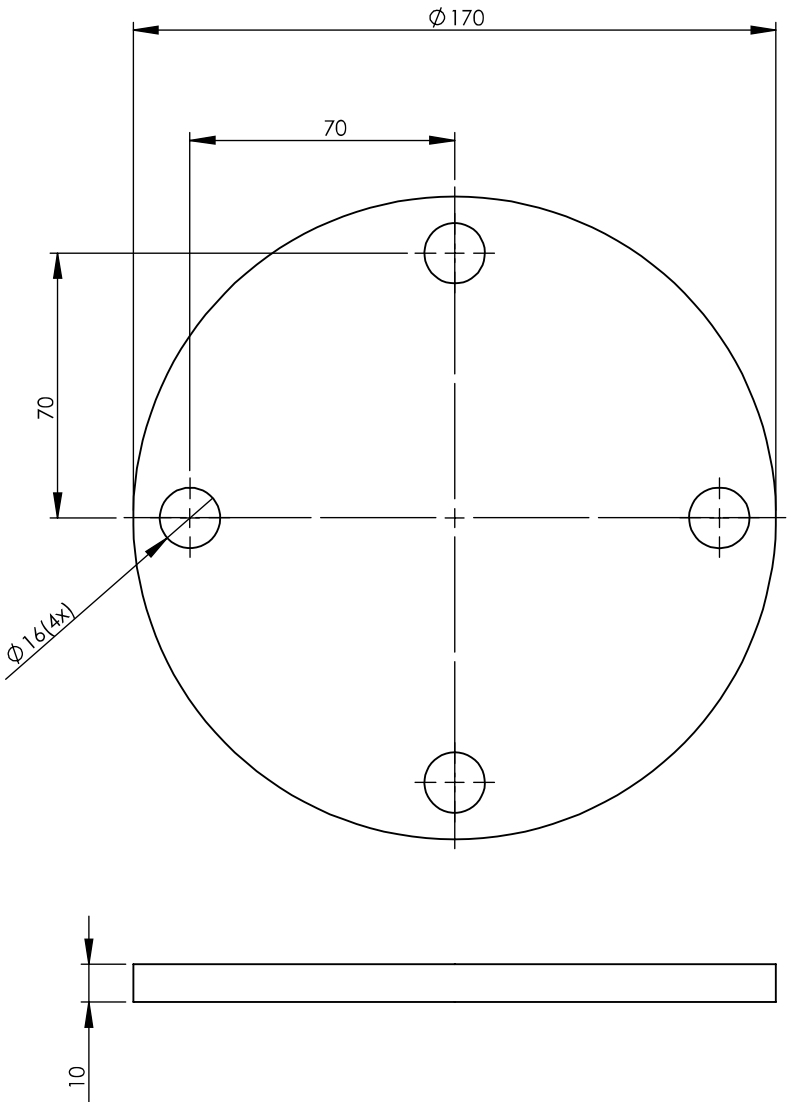
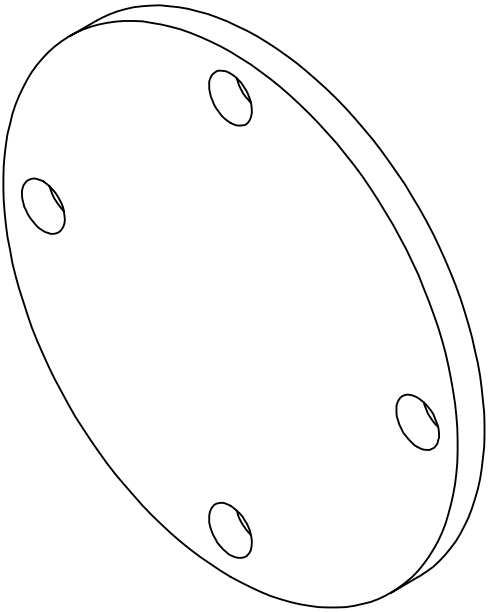
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Drawing Name :
MA-TR-Support TR

Part-Assem number :

Material :
Mass : grams
Thickness :
Finish :



Scale : 1:2

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

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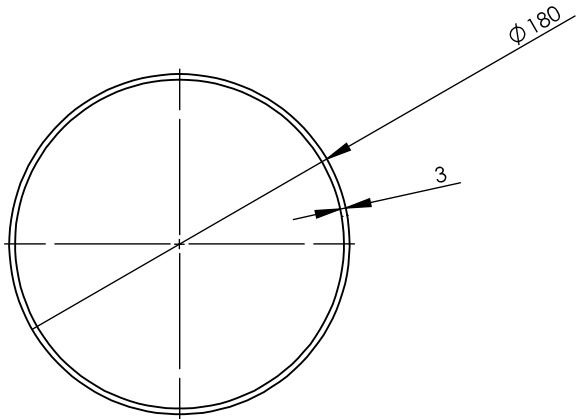
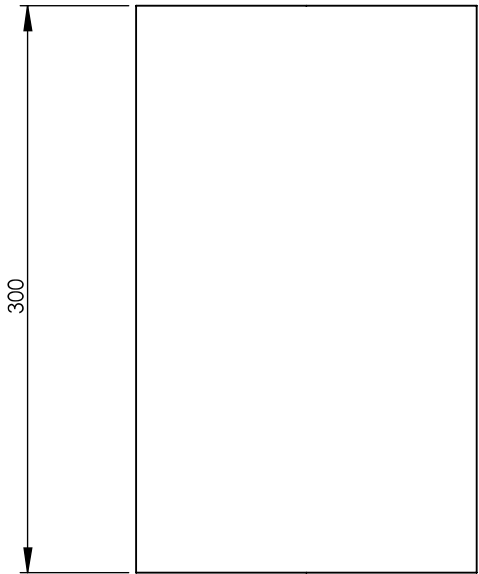
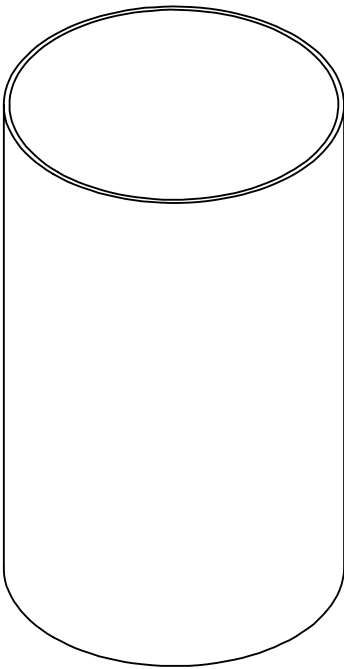
FABRIQUE
Public Design

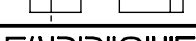
Tel +31 15 2127758
info@fabrique3d.nl

Drawing Name :
MA-TR-Footplate TR

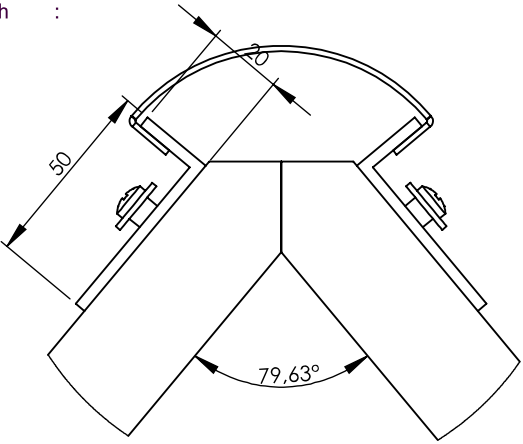
Part-Assem number :

Material : Plain Carbon Steel
Mass : 3903.55 grams
Thickness :
Finish :

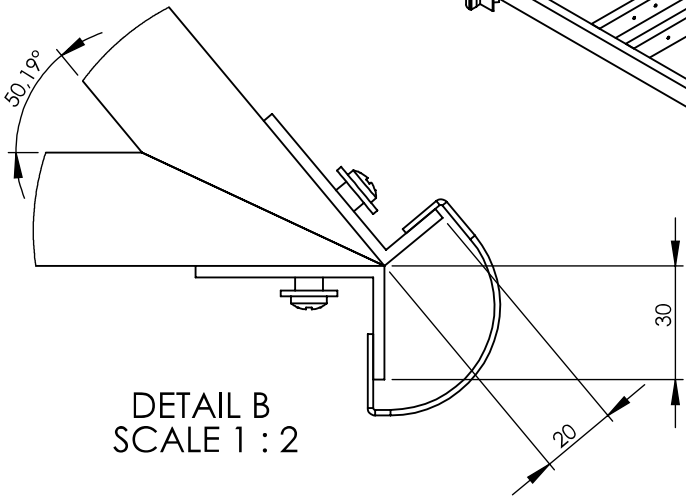
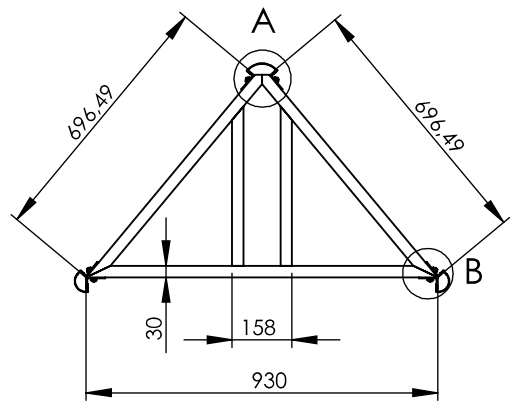
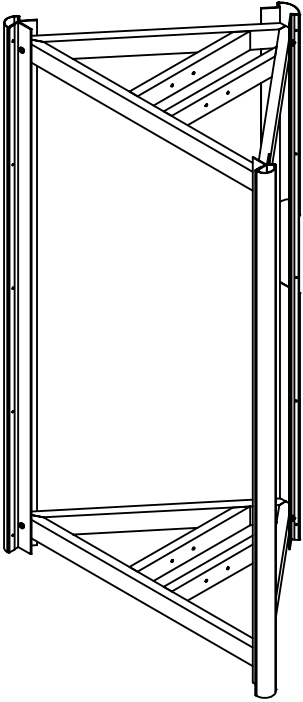


	Scale : 1:4	Drawn: Ruben Kastelein	Remarks :	Sheet number : 6 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Support cover	Part-Assem number :	

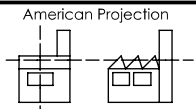
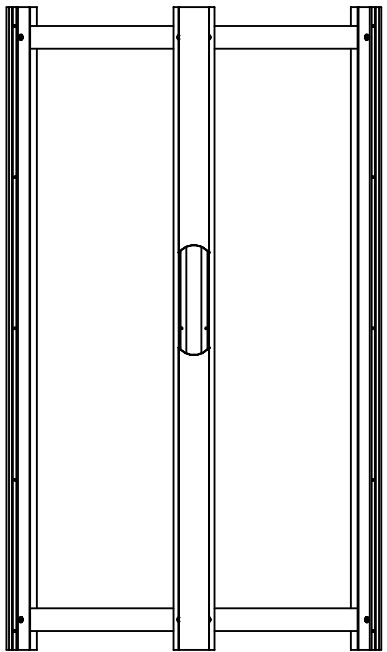
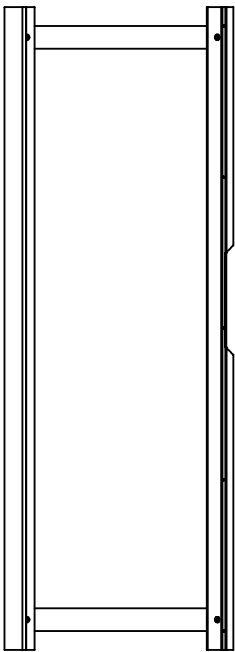
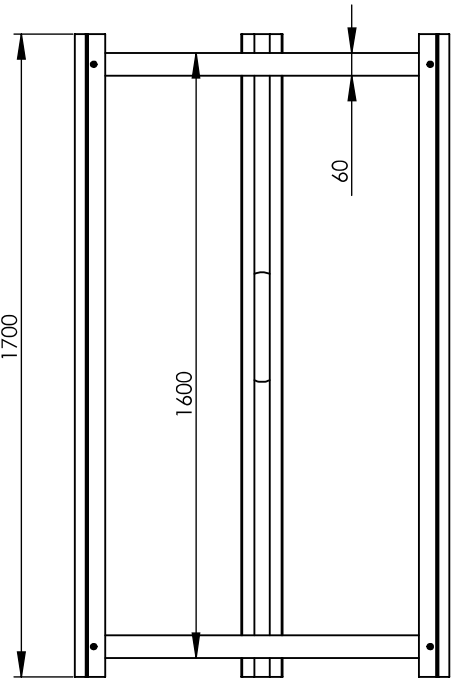
Material : Material <not specified>
Mass : 16289.72 grams
Thickness :
Finish :



DETAIL A
SCALE 1 : 2



DETAIL B
SCALE 1 : 2



Scale : 1:20

Drawn: Ruben Kastelein

Remarks :

Sheet number :

Units : mm

Project: Metro Amsterdam Wayfinding

7 of 17

Date : 16 june 2015

Filename: MA-TR-Route informatie element type 2

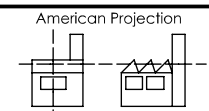
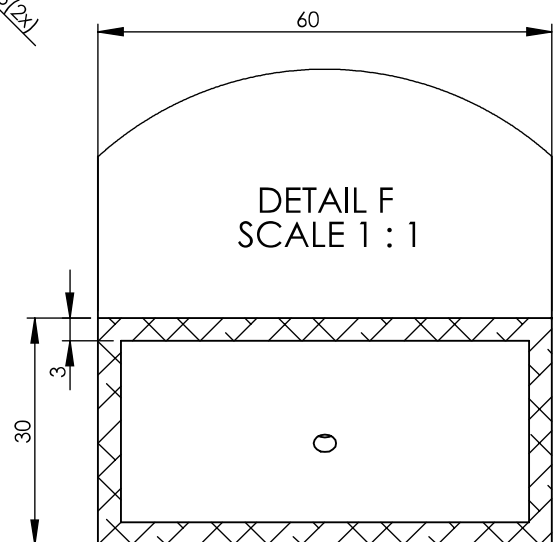
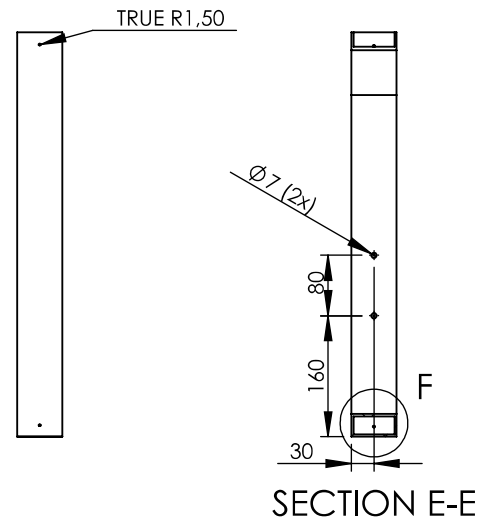
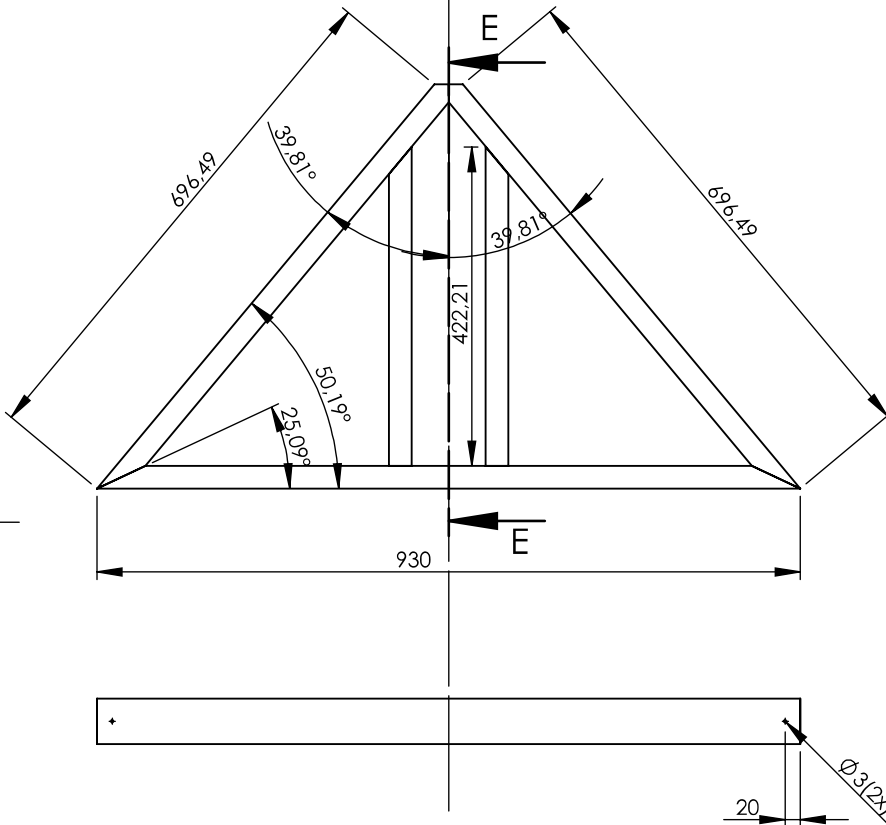
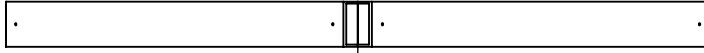
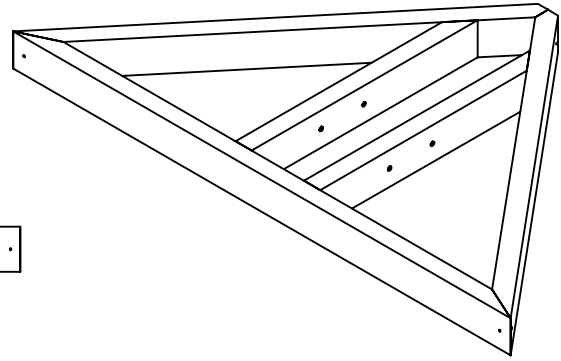
FABRIQUE
Public Design

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info@fabrique3d.nl

Drawing Name :
MA-TR-Frame

Part-Assem number :

Material : 6060-T66
 Mass : 4085.61 grams
 Thickness :
 Finish :



Scale : 1:10

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

8 of 17

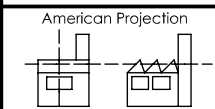
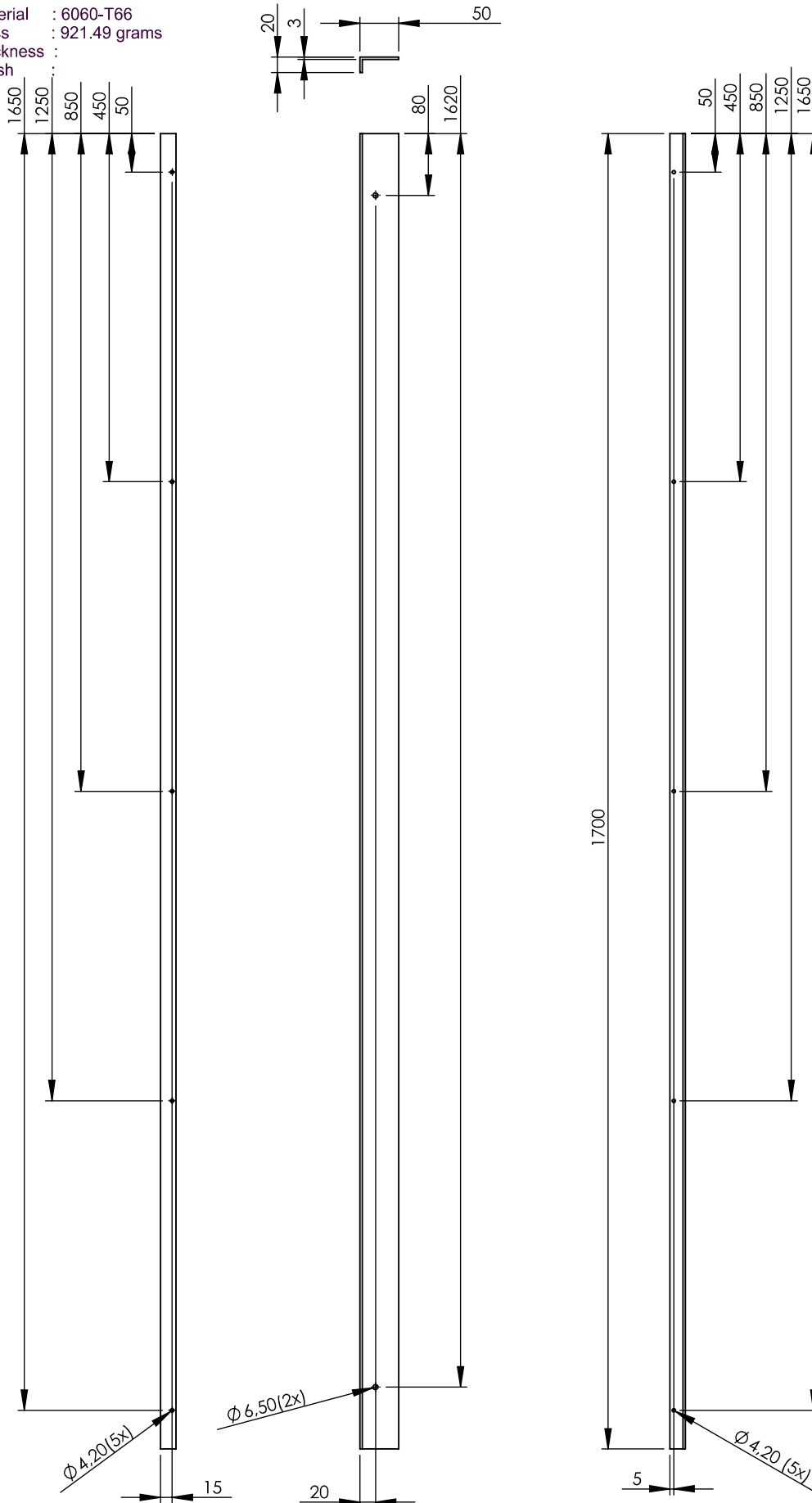
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 Public Design

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 info@fabrique3d.nl

Drawing Name :
MA-TR-Framemodule

Part-Assem number :

Material : 6060-T66
 Mass : 921.49 grams
 Thickness :
 Finish



Scale : 1:8

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

9 of 17

FABRIQUE
 Public Design

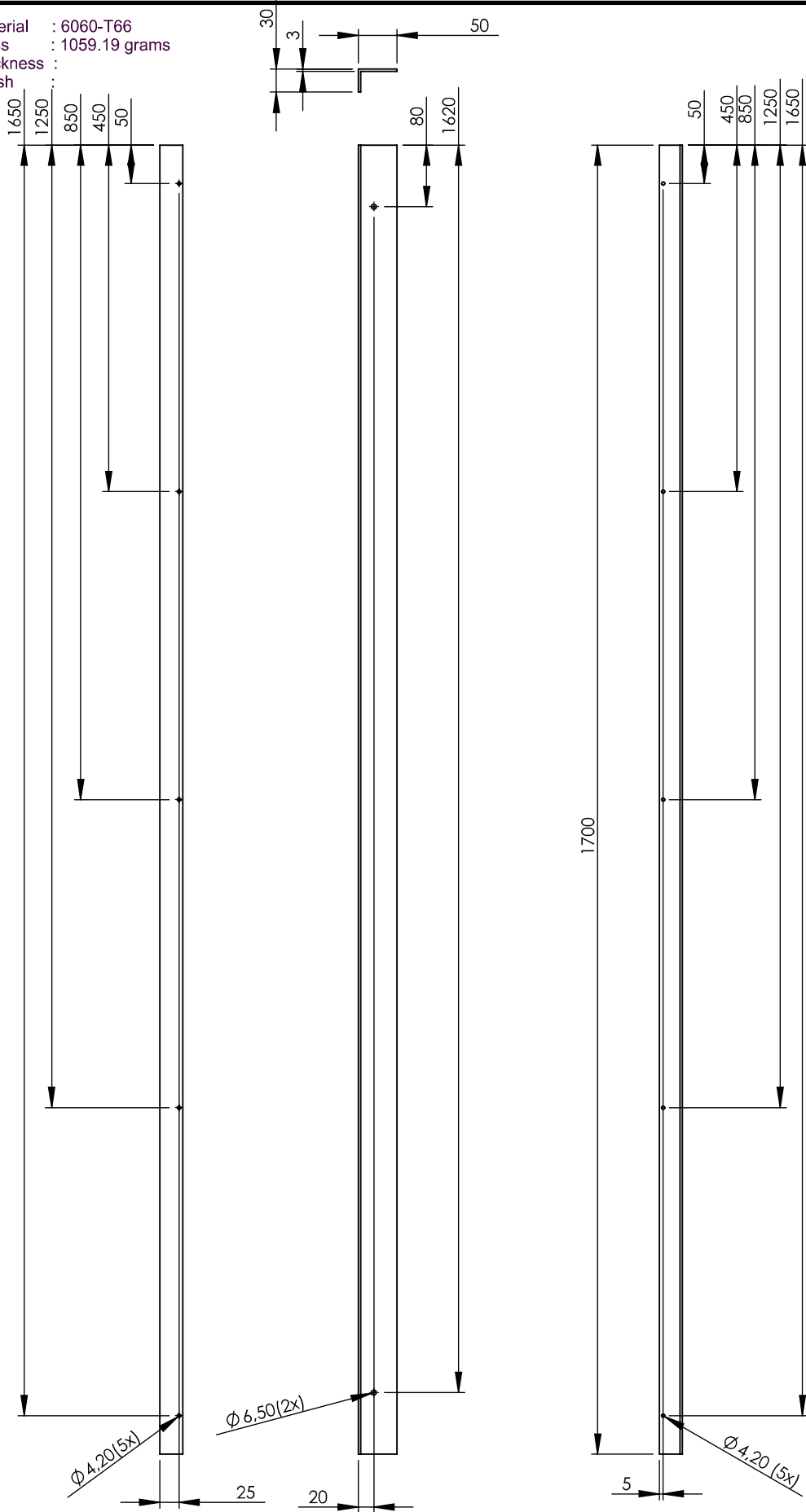
Tel +31 15 2127758
 info@fabrique3d.nl

Drawing Name :

MA-TR-Mounting strip 50x20x3

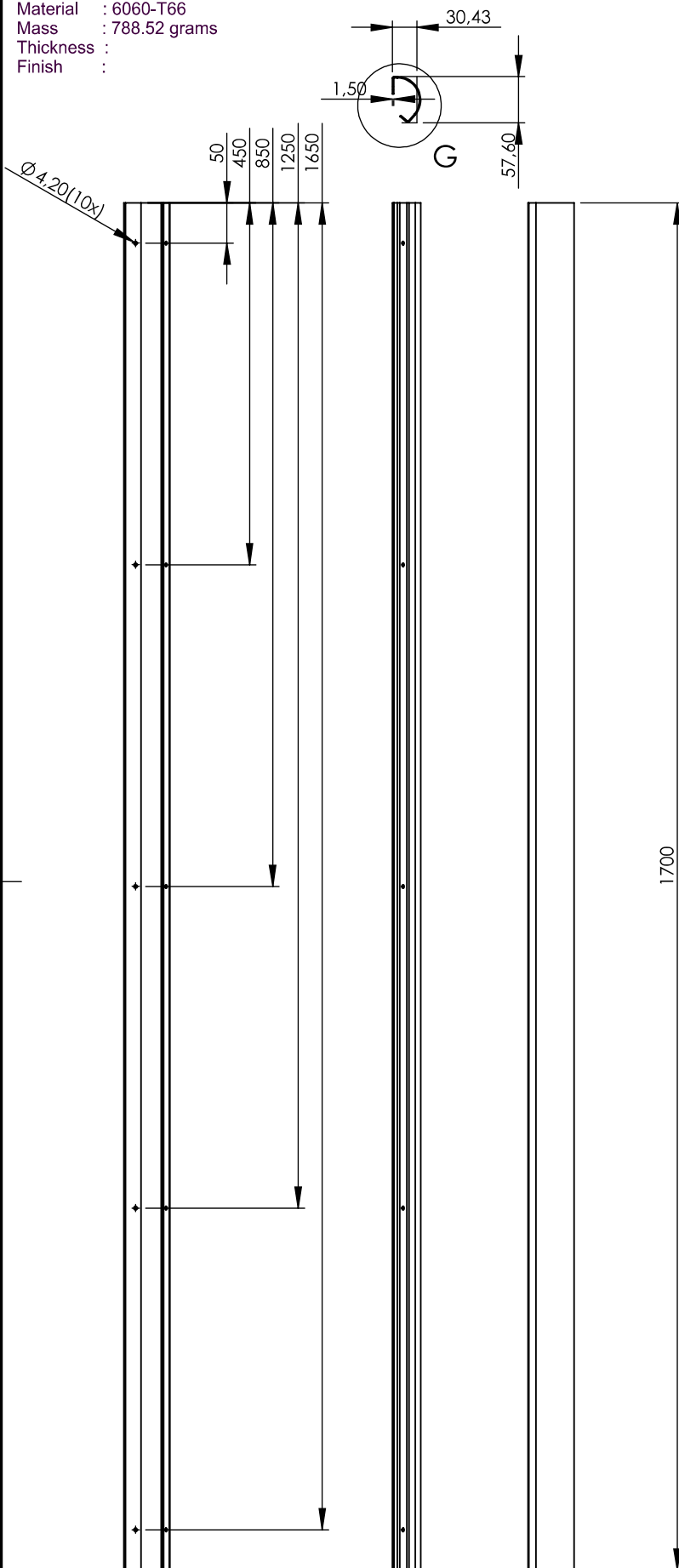
Part-Assem number :

Material : 6060-T66
 Mass : 1059.19 grams
 Thickness :
 Finish

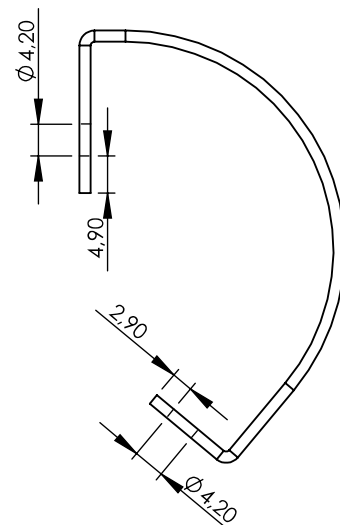


	Scale : 1:8	Drawn: Ruben Kastelein	Remarks :	Sheet number : 10 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
 Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Mounting strip 50x30x3			Part-Assem number :

Material : 6060-T66
 Mass : 788.52 grams
 Thickness :
 Finish :

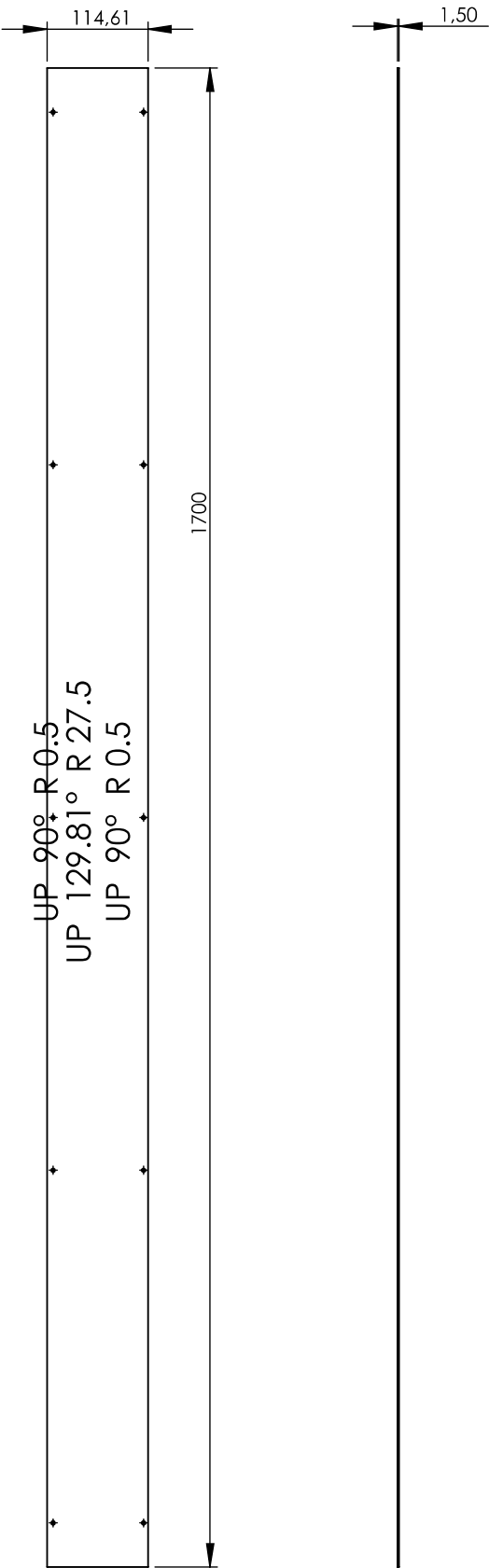


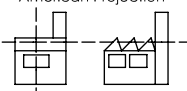
DETAIL G
 SCALE 1 : 1



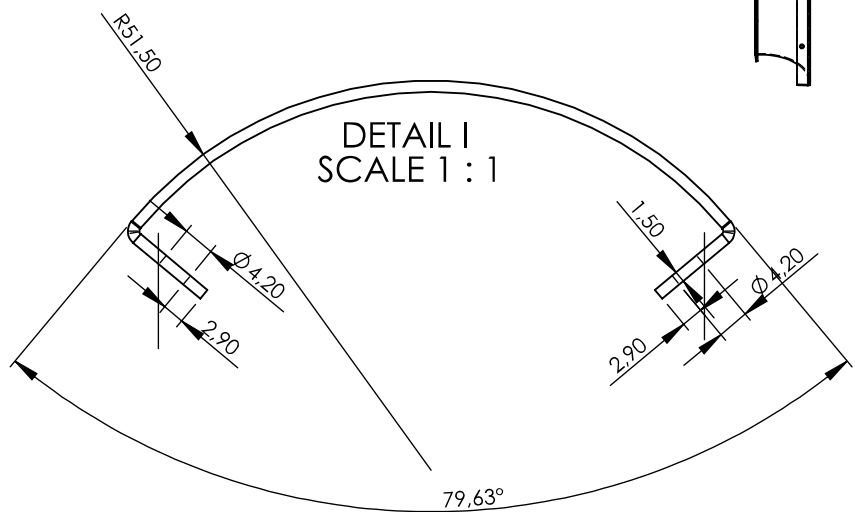
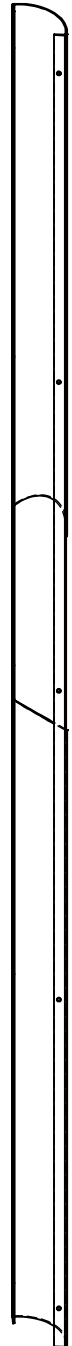
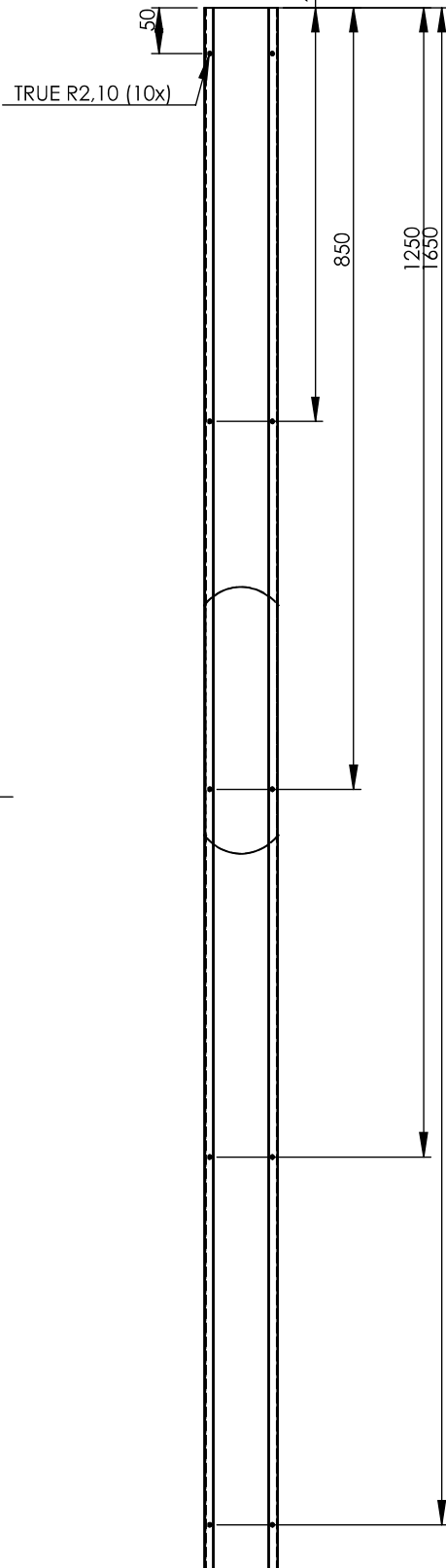
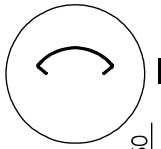
	Scale : 1:8	Drawn: Ruben Kastelein	Remarks :	Sheet number : 11 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
FABRIQUE Public Design	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Corner RVIP		Part-Assem number :

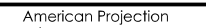
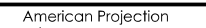
Material : 6060-T66
Mass : 788.52 grams
Thickness :
Finish :



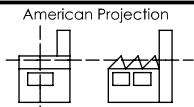
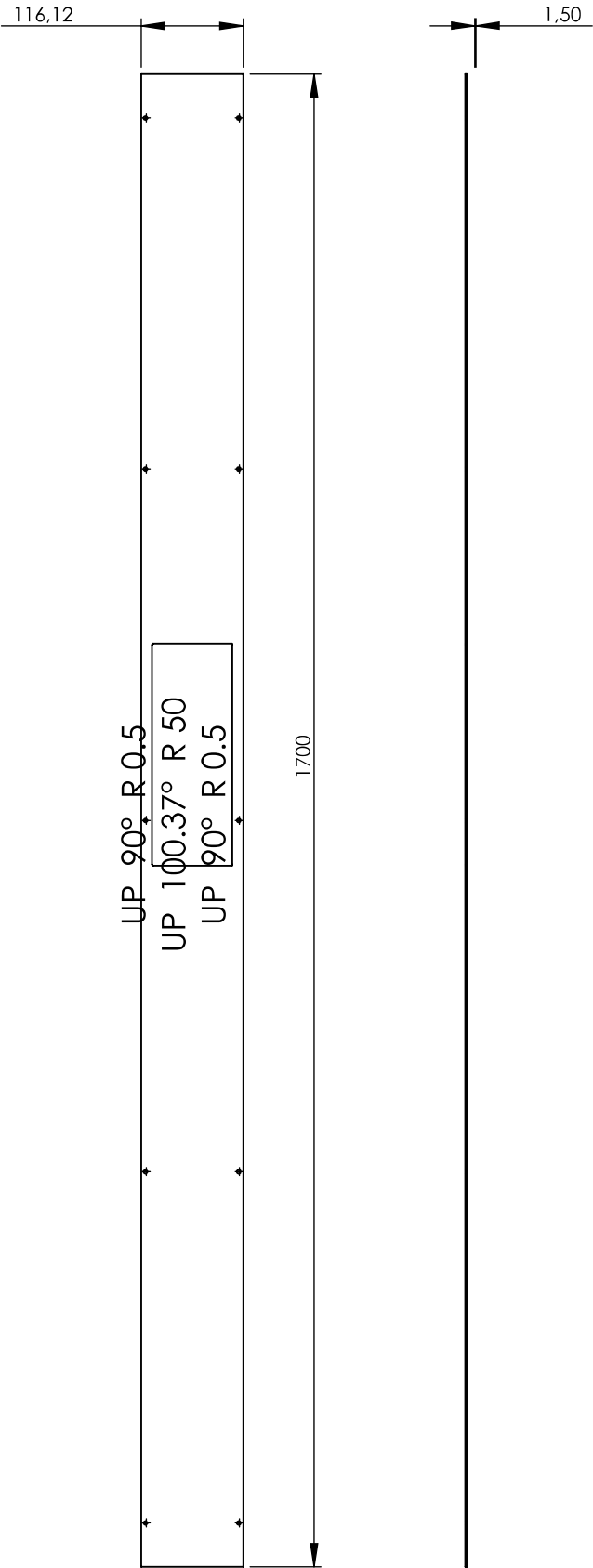
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	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
 FABRIQUE Public Design	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Corner RVIP		Part-Assem number :

Material : 6060-T66
 Mass : 696.61 grams
 Thickness : 1.5
 Finish :



	Scale : 1:8	Drawn: Ruben Kastelein	Remarks :	Sheet number : 13 of 17
	Units : mm	Project: Metro Amsterdam Wayfinding		
	Date : 16 june 2015	Filename: MA-TR-Route informatie element type 2		
 Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-TR-Corner RVRV			Part-Assem number :

Material : 6060-T66
Mass : 705.38 grams
Thickness : 1.5
Finish :



Scale : 1:8

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

14 of 17

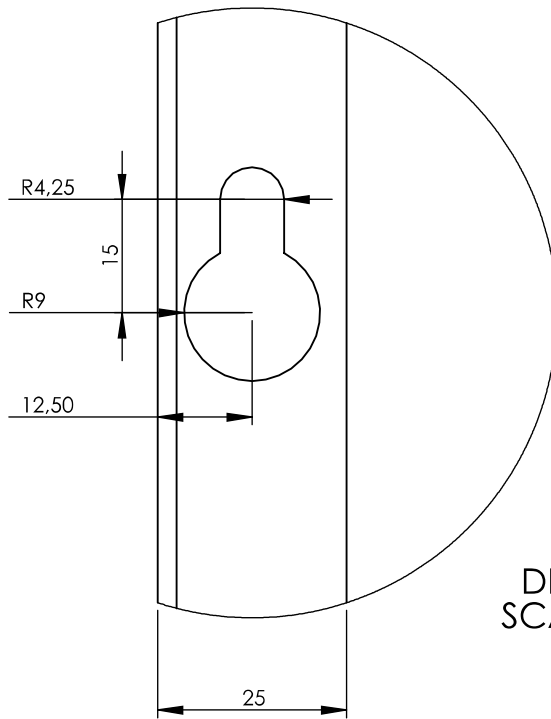
FABRIQUE
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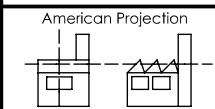
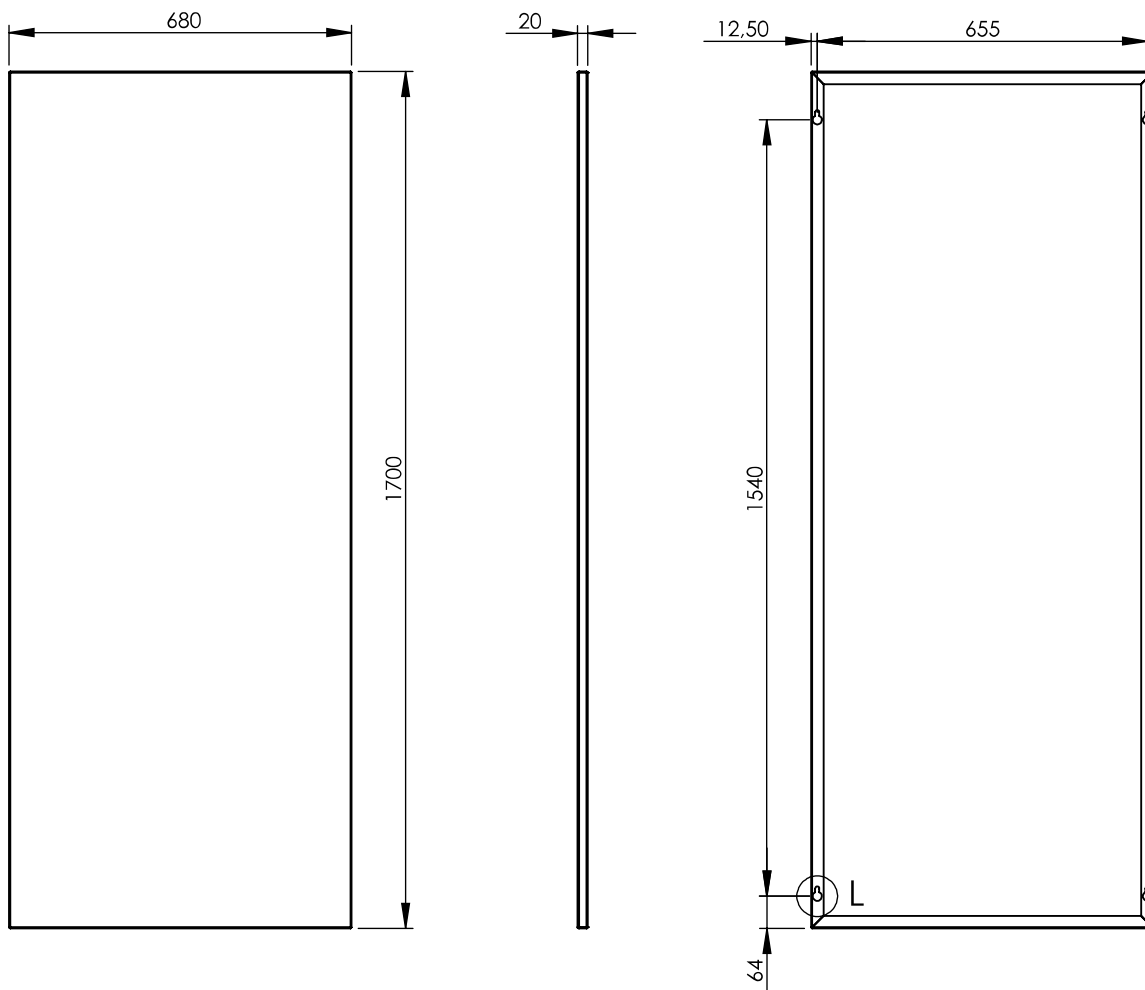
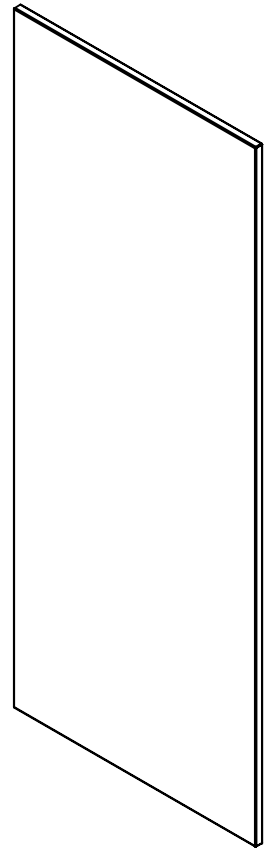
Drawing Name :
MA-TR-Corner RVRV

Part-Assem number :

Material : 6060-T66
 Mass : 7239.75 grams
 Thickness :
 Finish :



DETAIL L
 SCALE 1 : 1



Scale : 1:15

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

15 of 17

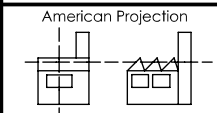
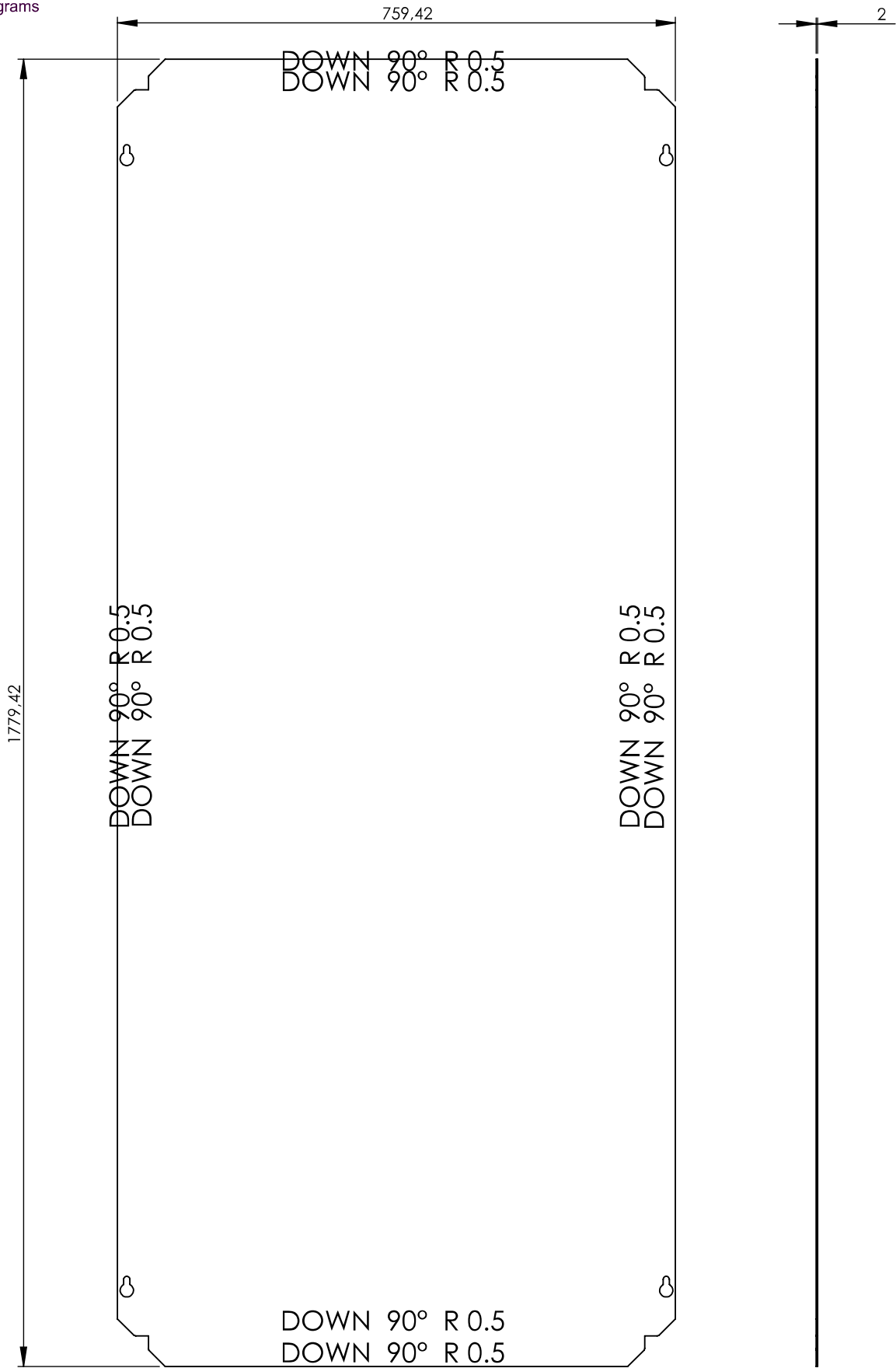
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Drawing Name :
MA-TR-Routevork

Part-Assem number :

Material : 6060-T66
Mass : 7240.61 grams
Thickness :
Finish :



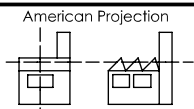
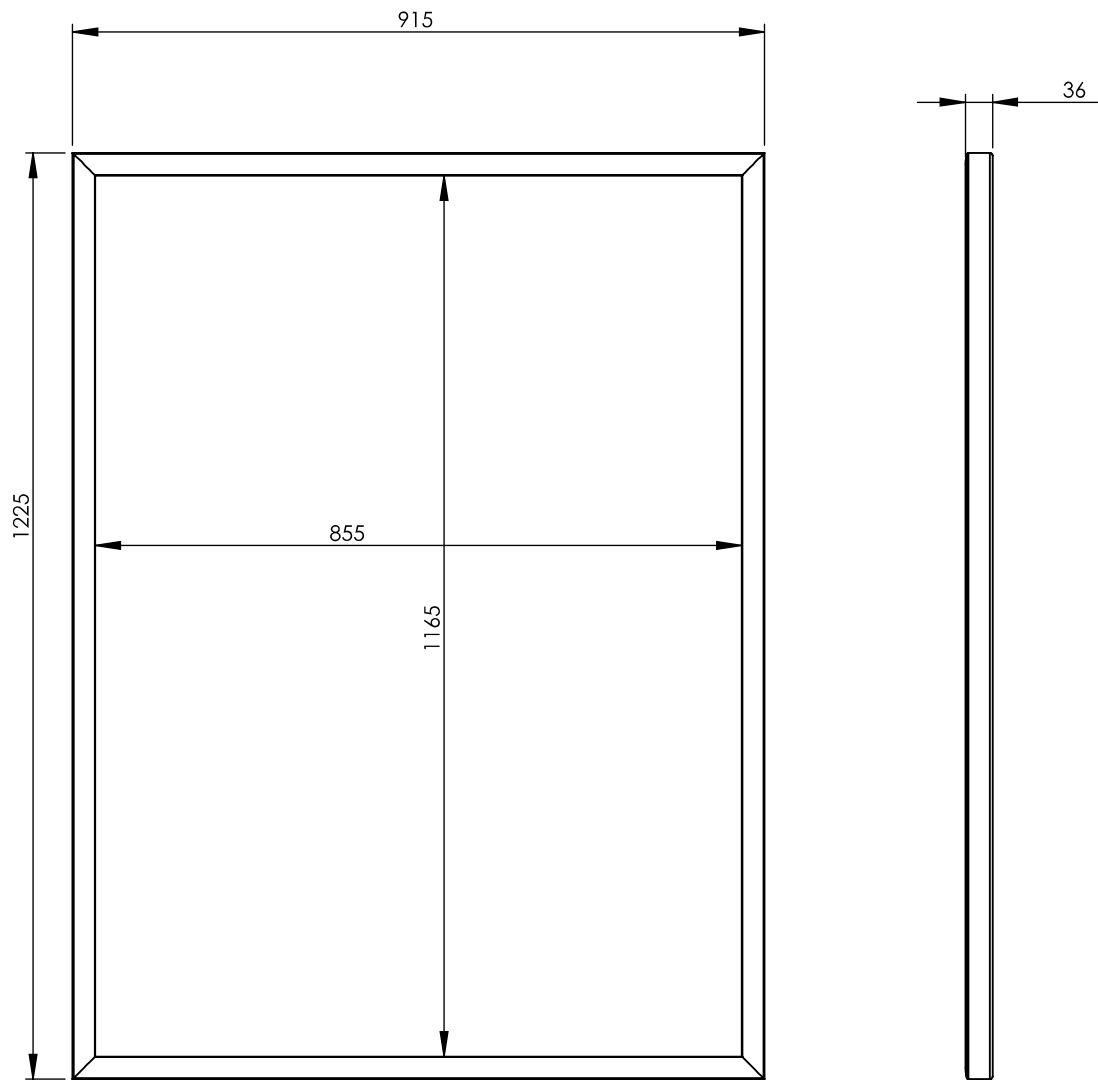
Scale : 1:8
Units : mm
Date : 16 june 2015

Drawn: Ruben Kastelein
Project: Metro Amsterdam Wayfinding
Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :
16 of 17

Material :
Mass : grams
Thickness :
Finish :



Scale : 1:10

Units : mm

Date : 16 june 2015

Drawn: Ruben Kastelein

Project: Metro Amsterdam Wayfinding

Filename: MA-TR-Route informatie element type 2

Remarks :

Sheet number :

17 of 17

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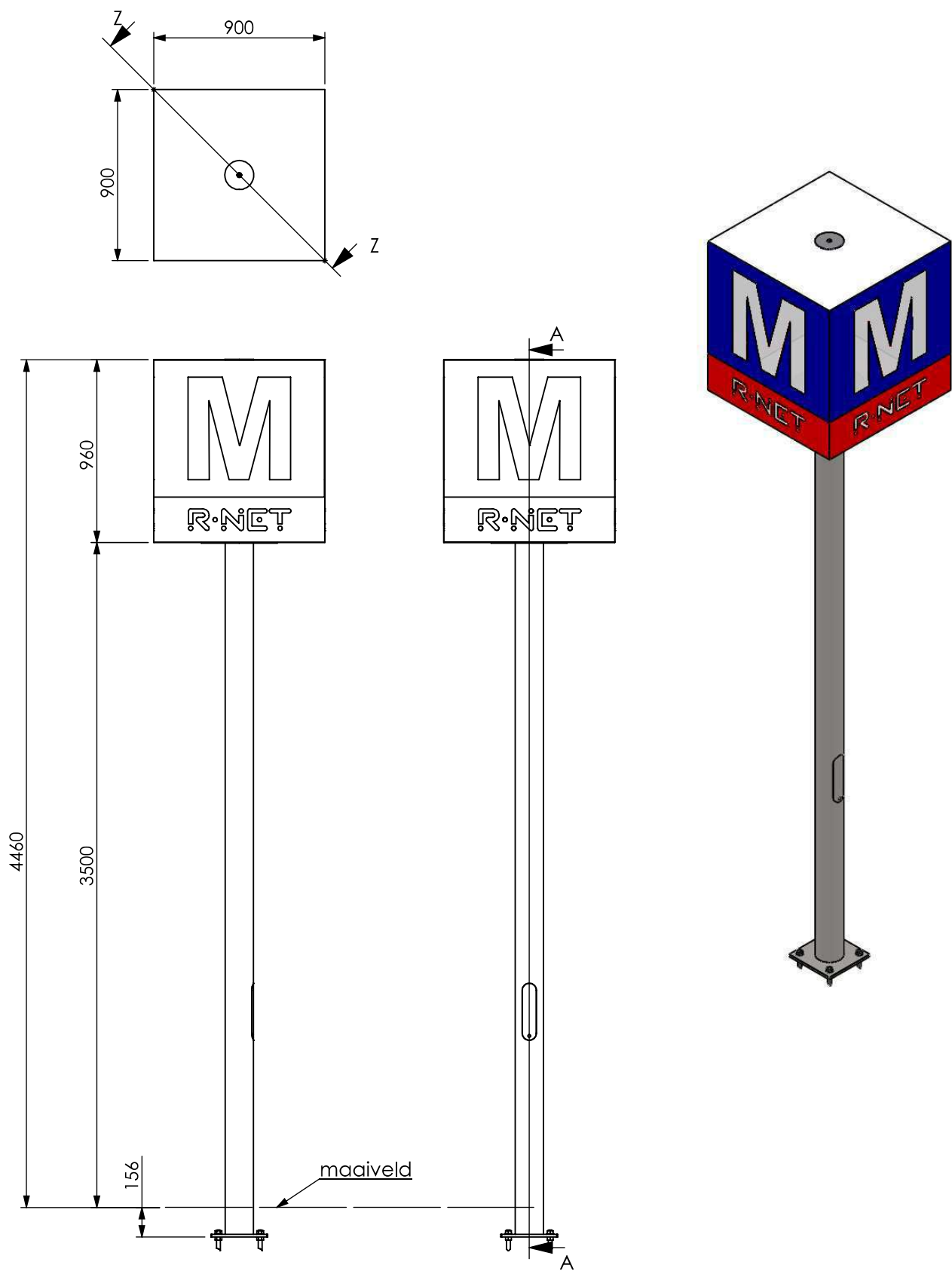
Drawing Name :
MA-TR-Infopanel SOS/AED

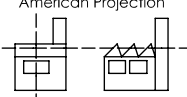
Part-Assem number :

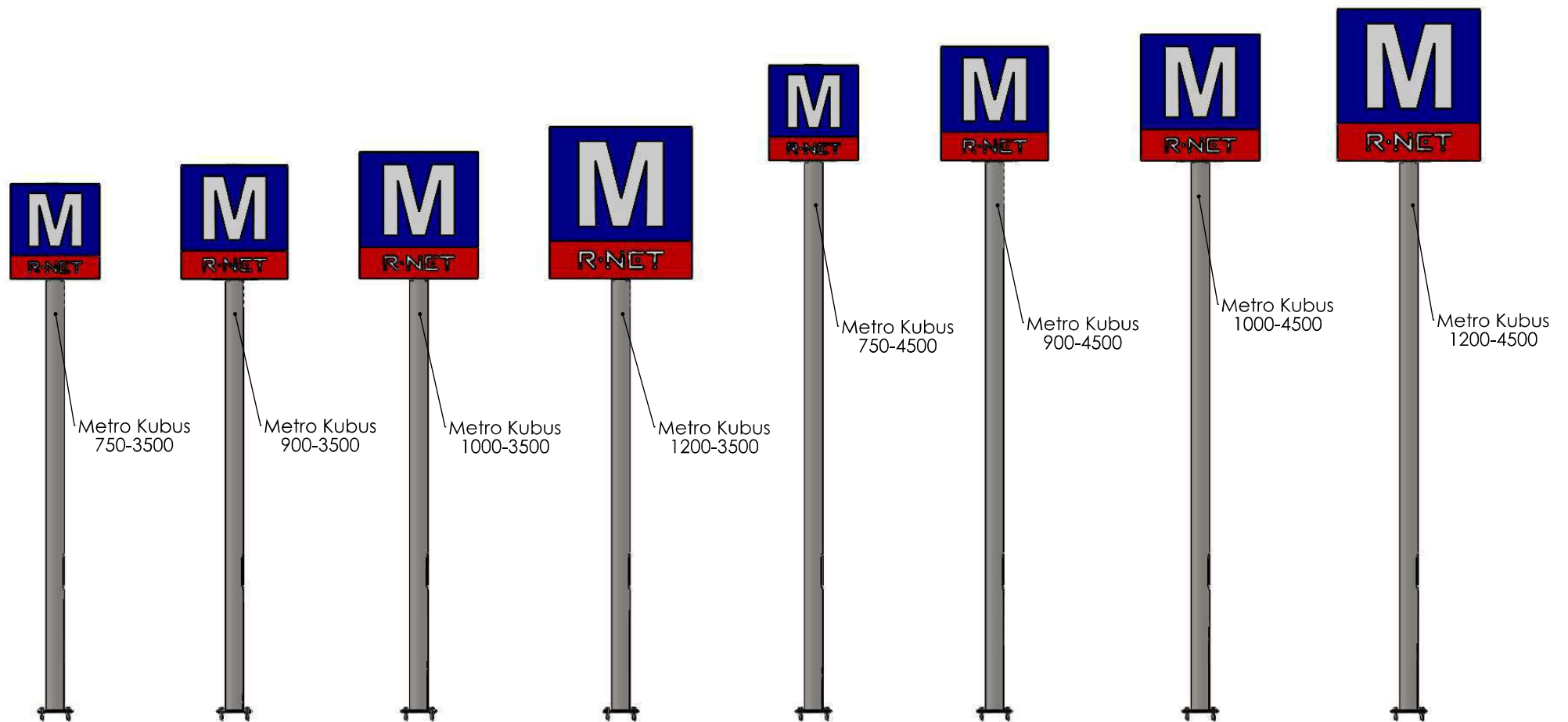
MA-KB-Kubus



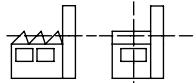
Material :
Mass : 134367.49 grams
Thickness :
Finish :



	Scale : 1:30	Drawn: Chris Nijkamp	Remarks :	Sheet number : 1 of 10
	Units : mm	Project: MA-KB-Kubus		
	Date : 29 Apr 2015	Filename: MA-KB-Kubus Assem		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-KB-Metro Kubes 900 3500		Part-Assem number :



American Projection



Scale : 1:30 A4

Units : mm

Date : 29 Apr 2015

Drawn : Chris Nijkamp

Project: MA-KB-Kubus

Filename: MA-KB-Kubus Assem

Material :
Mass :
Thickness :
Finish :

Remarks :

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Drawing Name :

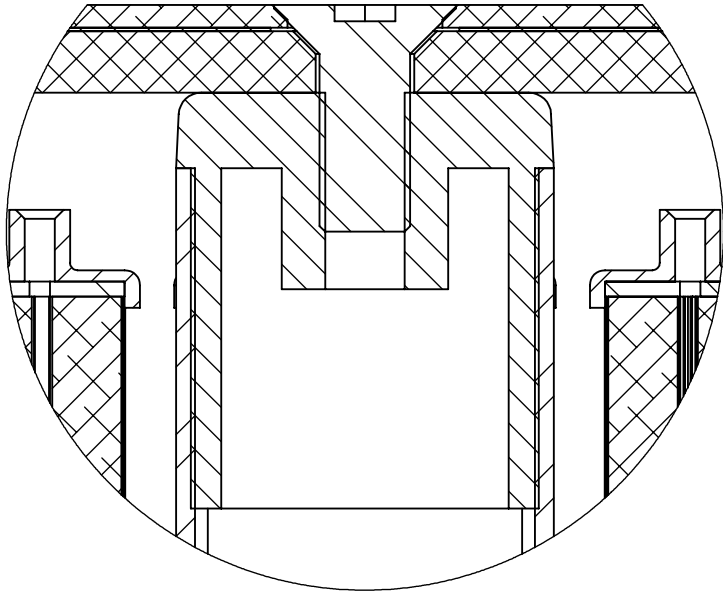
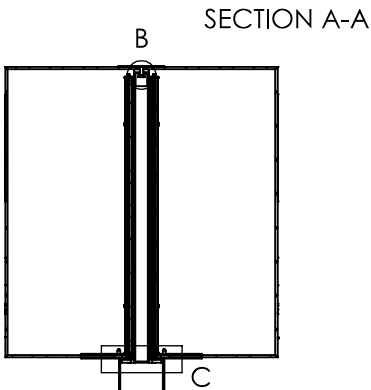
MA-KB-Metro Kubus Configurations

Part-Assem number :

Sheet number :

2 of 10

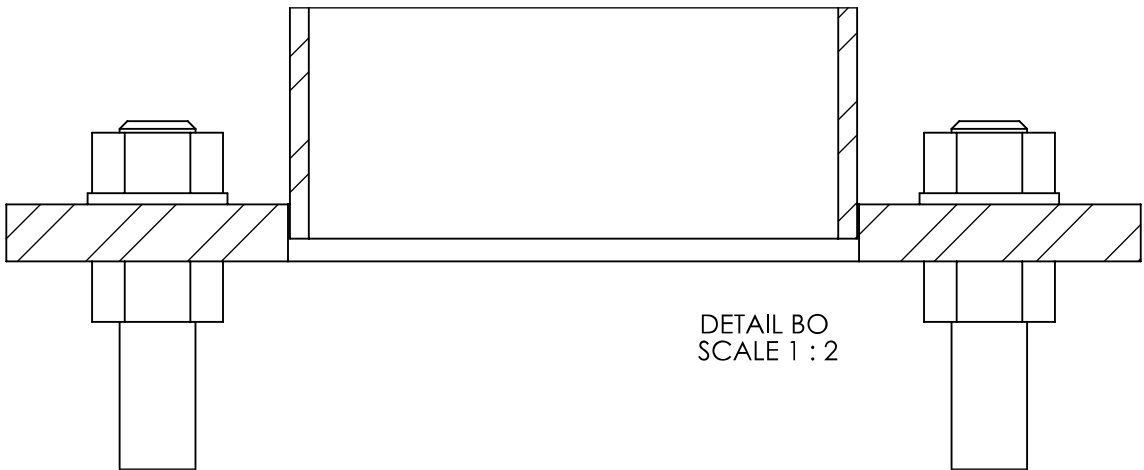
Material :
Mass : 134367.49 grams
Thickness :
Finish :



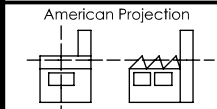
DETAIL B
SCALE 1 : 1



DETAIL C
SCALE 1 : 2



DETAIL BO
SCALE 1 : 2



Scale : 1:25

Drawn: Chris Nijkamp

Remarks :

Sheet number :

Units : mm

Project: MA-KB-Kubus

3 of 10

Date : 29 Apr 2015

Filename: MA-KB-Kubus Assem

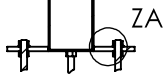
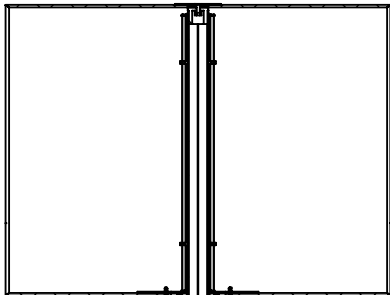
FABRIQUE
Public Design

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info@fabrique3d.nl

Drawing Name :
MA-KB-Metro Kubes 900 3500

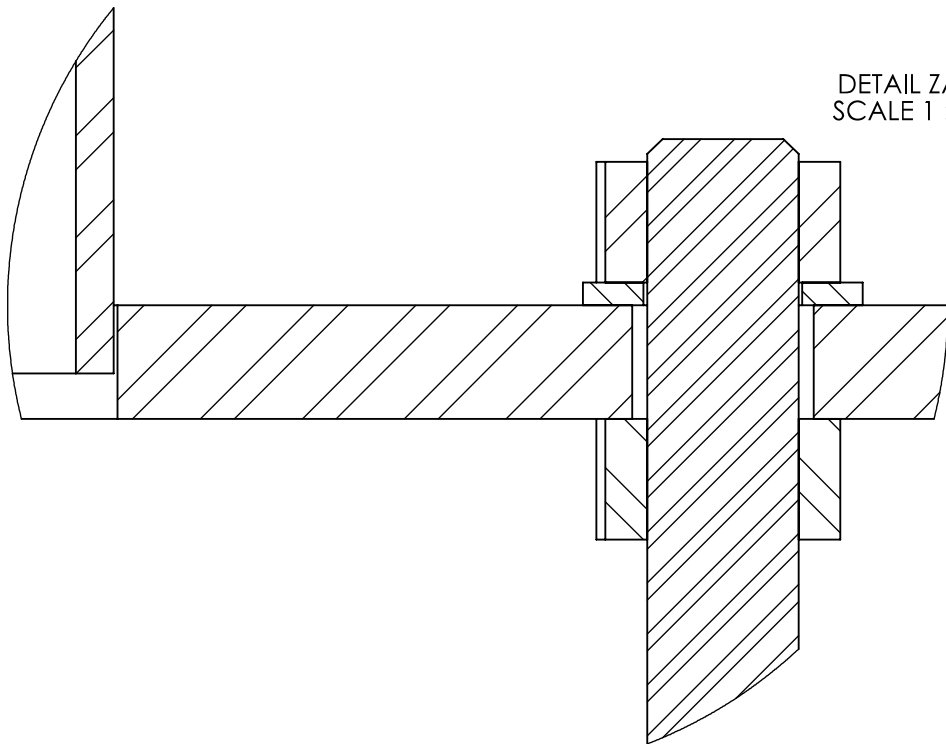
Part-Assem number :

Material :
Mass : 134367.49 grams
Thickness :
Finish :

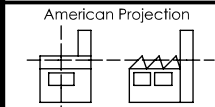


SECTION Z-Z

SCALE 1 : 25



DETAIL ZA
SCALE 1 : 1



Scale : 1:1

Units : mm

Date : 29 Apr 2015

Drawn: Chris Nijkamp

Project: MA-KB-Kubus

Filename: MA-KB-Kubus Assem

Remarks :

Sheet number :

4 of 10

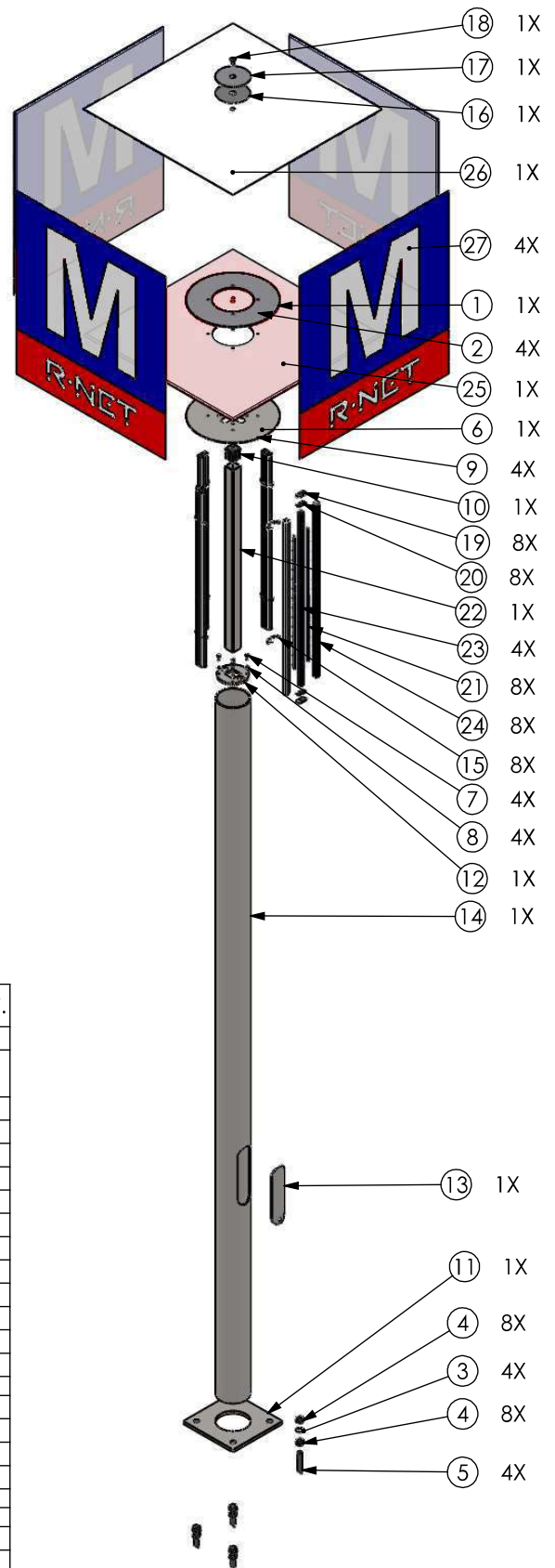
FABRIQUE
Public Design

Tel +31 15 2127758
info@fabrique3d.nl

Drawing Name :
MA-KB-Metro Kubes 900 3500

Part-Assem number :

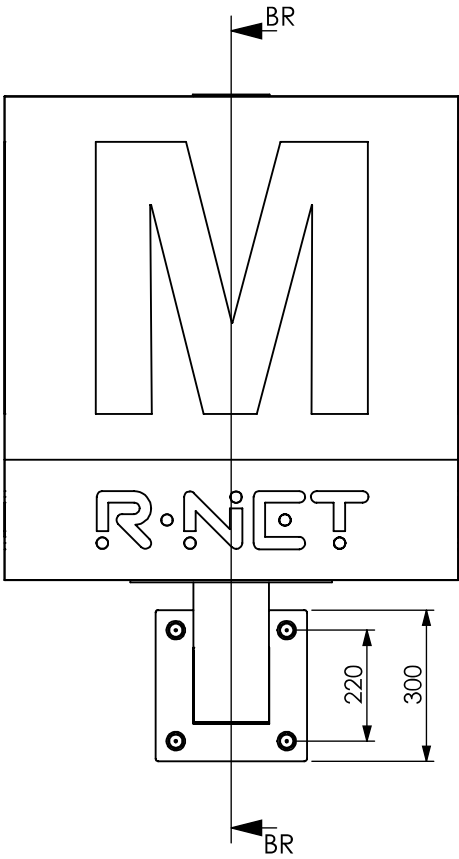
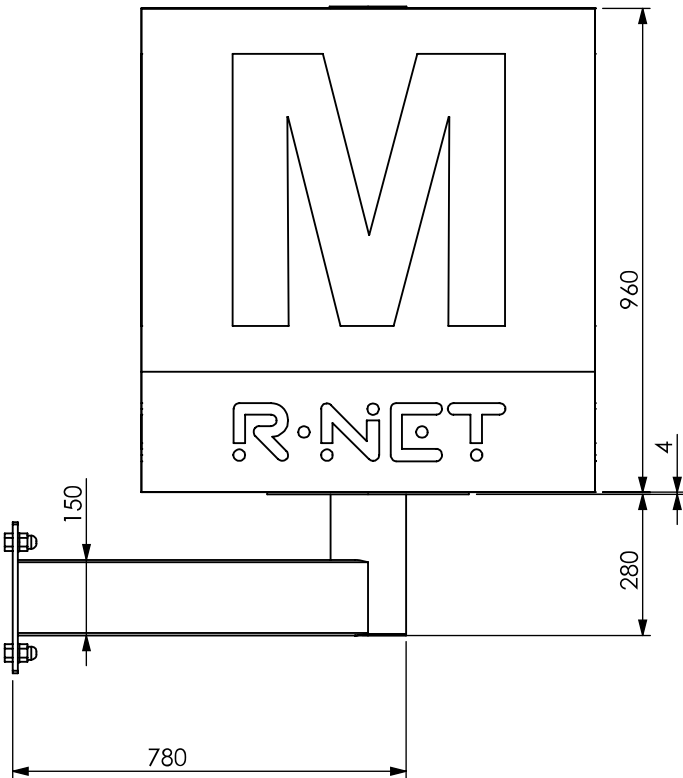
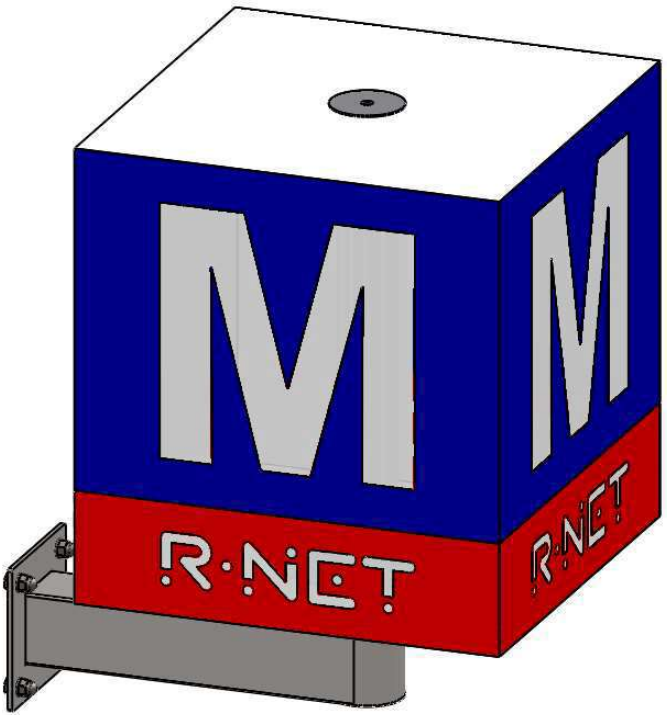
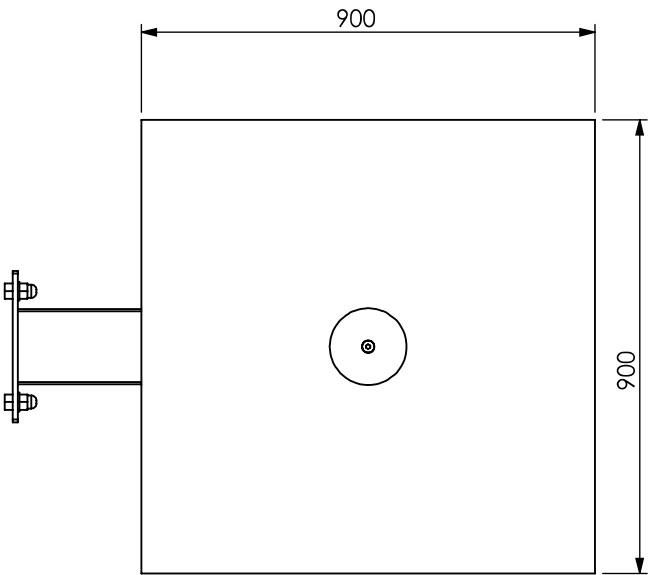
Material :
 Mass : 134367.49 grams
 Thickness :
 Finish :

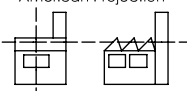


ITEM NO.	Material	DESCRIPTION	QTY.
1	6060-T6	MA-KB-Cube Mounting plate	1
2	Alloy Steel (SS)	MA-KB-Blind Rivet Nut csk head M6 (FABORY 69140 6F040) SSA2	4
3	Alloy Steel (SS)	DIN 125-1-A M20	4
4	Alloy Steel (SS)	DIN934 Hex Nut M20 SSA2	8
5	Alloy Steel (SS)	MA-KB-Stud Bolts Anker M20 SSA2 Floor	4
6	Plain Carbon Steel	MA-KB-Cube Mounting Plate	1
7	Alloy Steel (SS)	MA-KB-Hex Bolt M6x20	4
8	Alloy Steel (SS)	DIN 125-1-A M8-16 sluitring SSA2	4
9	Alloy Steel (SS)	ISO 10642 - M6 x 30 --- 30S	4
10	Nylon met RVS	SR5437 Dop met schroefdraad	1
11	Plain Carbon Steel	MA-KB-Support Foot Plate	1
12	Plain Carbon Steel	MA-KB-Support Cube Mounting Bracket	1
13	Plain Carbon Steel	MA-KB-Support Hatch	1
14	Plain Carbon Steel	MA-KB-Support 3500	1
15	EUL	MA-KB-EUL EcoUnlimitLed mount	8
16	VHB Tape	MA-KB-VHB Tape	1
17	6060-T6	MA-KB-Cube Mounting Top Plate	1
18	Alloy Steel (SS)	ISO10642 DIN7991 - M12 x 30 --- 30S	1
19	EUL	MA-KB-EUL Cover Endcap	8
20	EUL	MA-KB-EUL Cover Seal	8
21	EUL	MA-KB-EUL Led module	8
22	Plain Carbon Steel	MA-KB-Cube Inner Mounting Tube 900	1
23	6060-T6	MA-KB-EcoUnlimitLed armatuur 960	4
24	PC High Viscosity	MA-KB-EUL light window 960	8
25	Polycarbonaat	MA-KB-Cube 900 bottom PC 8mm	1
26	Polycarbonaat	MA-KB-Cube 900 Top PC 8mm	1
27	Polycarbonaat	MA-KB-Cube 900 Side PC 8mm	4

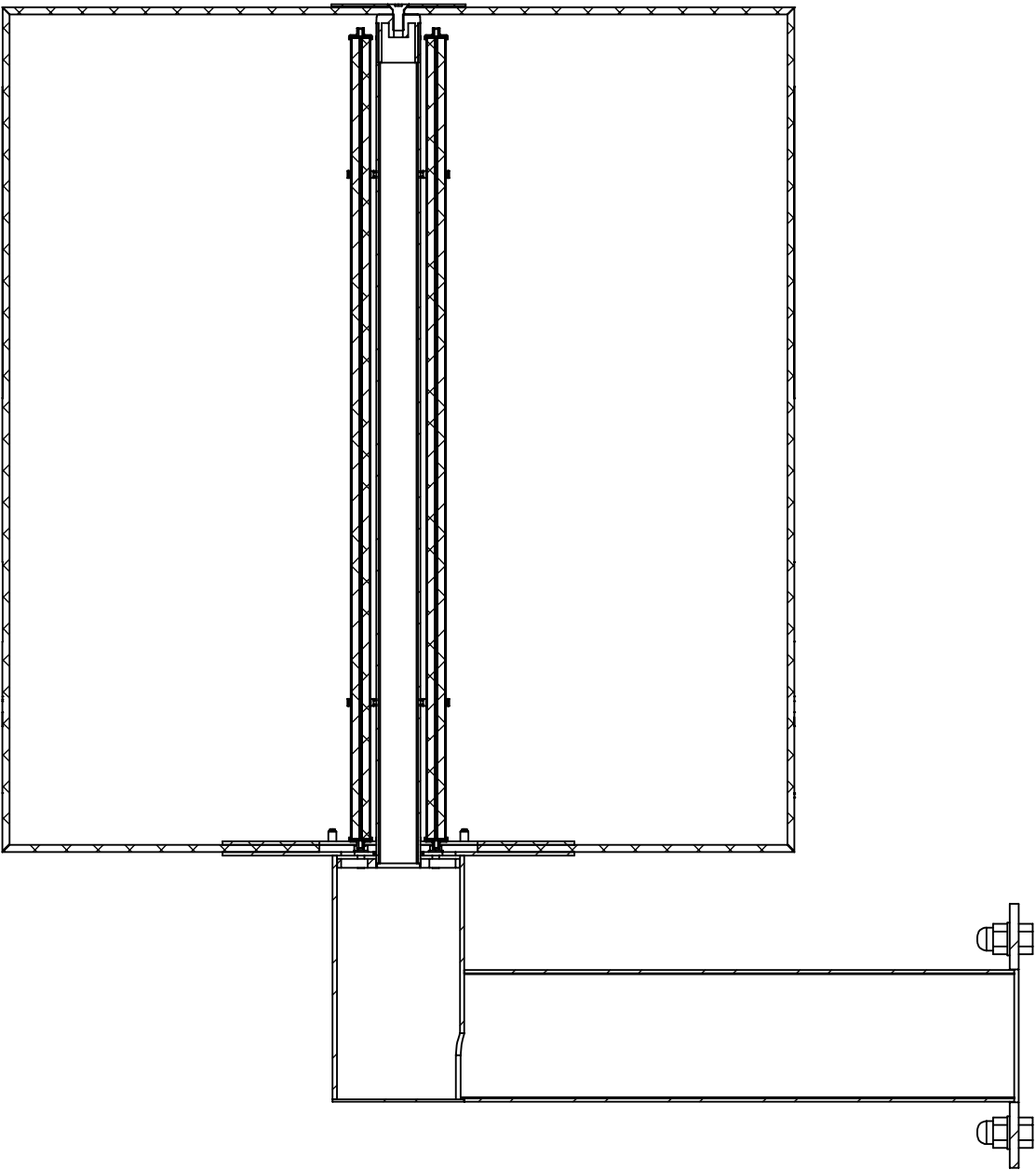
	Scale : 1:30	Drawn: Chris Nijkamp	Remarks :	Sheet number : 5 of 10
	Units : mm	Project: MA-KB-Kubus		
	Date : 29 Apr 2015	Filename: MA-KB-Kubus Assem		
FABRIQUE Tel +31 15 2127758 Public Design info@fabrique3d.nl			Drawing Name : MA-KB-Metro Kubus 900 3500	
			Part-Assem number :	

Material :
Mass : 83332.05 grams
Thickness :
Finish :

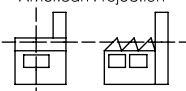


	Scale : 1:15	Drawn: Chris Nijkamp	Remarks :	Sheet number : 6 of 10
	Units : mm	Project: MA-KB-Kubus		
	Date : 29 Apr 2015	Filename: MA-KB-Kubus Assem		
FABRIQUE Public Design	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-KB-Metro Kubes 900 Wall Mount		Part-Assem number :

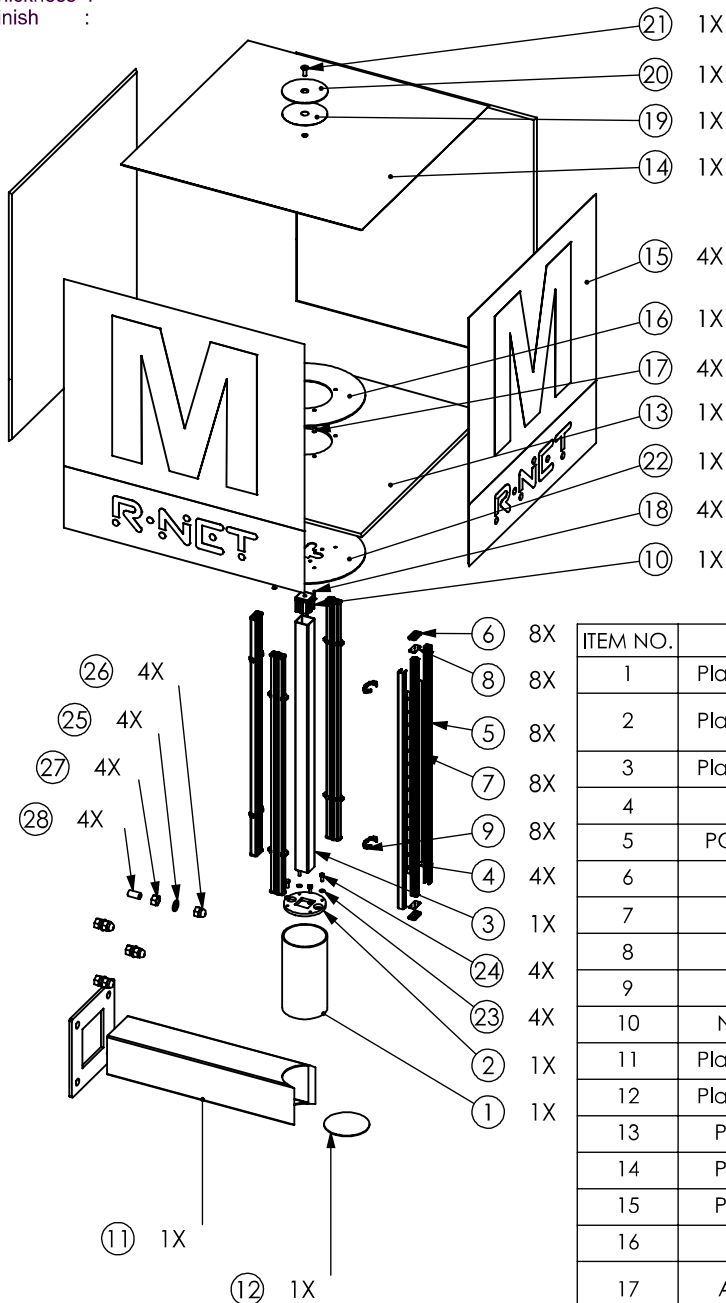
Material :
Mass : 83332.05 grams
Thickness :
Finish :



SECTION BR-BR

	Scale : 1:8	Drawn: Chris Nijkamp	Remarks :	Sheet number : 7 of 10
	Units : mm	Project: MA-KB-Kubus		
	Date : 29 Apr 2015	Filename: MA-KB-Kubus Assem		
	Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-KB-Metro Kubes 900 Wall Mount		Part-Assem number :

Material :
 Mass : 83332.05 grams
 Thickness :
 Finish :



ITEM NO.	Material	DESCRIPTION	QTY.
1	Plain Carbon Steel	MA-KB-Support Wall Mount	1
2	Plain Carbon Steel	MA-KB-Support Cube Mounting Bracket	1
3	Plain Carbon Steel	MA-KB-Cube Inner Mounting Tube 900	1
4	6060-T6	MA-KB-EcoUnlimitLed armatuur 960	4
5	PC High Viscosity	MA-KB-EUL light window 960	8
6	EUL	MA-KB-EUL Cover Endcap	8
7	EUL	MA-KB-EUL Led module	8
8	EUL	MA-KB-EUL Cover Seal	8
9	EUL	MA-KB-EUL EcoUnlimitLed mount	8
10	Nylon met RVS	SR5437 Dop met schroefdraad	1
11	Plain Carbon Steel	MA-KB-Support Beam	1
12	Plain Carbon Steel	MA-KB-Support End	1
13	Polycarbonaat	MA-KB-Cube 900 bottom PC 8mm	1
14	Polycarbonaat	MA-KB-Cube 900 Top PC 8mm	1
15	Polycarbonaat	MA-KB-Cube 900 Side PC 8mm	4
16	6060-T6	MA-KB-Cube Mounting plate	1
17	Alloy Steel (SS)	MA-KB-Blind Rivet Nut csk head M6 (FABORY 69140 6F040) SSA2	4
18	Alloy Steel (SS)	ISO 10642 - M6 x 30 --- 30S	4
19	VHB Tape	MA-KB-VHB Tape	1
20	6060-T6	MA-KB-Cube Mounting Top Plate	1
21	Alloy Steel (SS)	ISO10642 DIN7991 - M12 x 30 --- 30S	1
22	Plain Carbon Steel	MA-KB-Cube Mounting Plate	1
23	Alloy Steel (SS)	DIN 125-1-A M8-16 sluitring SSA2	4
24	Alloy Steel (SS)	MA-KB-Hex Bolt M6x20	4
25	Alloy Steel (SS)	DIN 125-1-A M20	4
26	SSA2	DIN1587 M20	4
27	Alloy Steel (SS)	DIN934 Hex Nut M20 SSA2	4
28	SS A2	MA-KB-Stud Bolts Anker M20 SSA2 Wall	4
29	Plain Carbon Steel	MA-KB-Support Wall Mount Plate	1

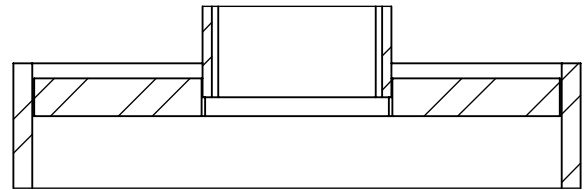
Material : Plain Carbon Steel
 Mass : grams
 Thickness :
 Finish : Galvanized and Powdercoated

Powdercoat Neutraal grijs NCS 6502R
 after welding and galvanizing



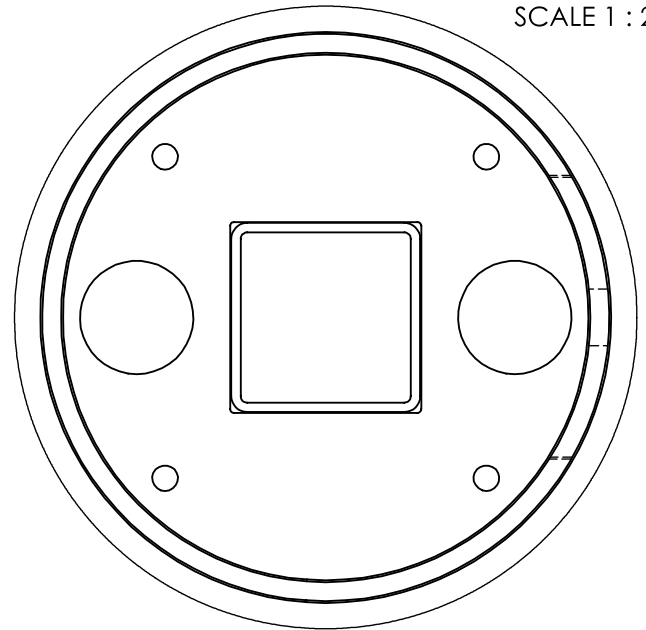
E

SECTION F-F

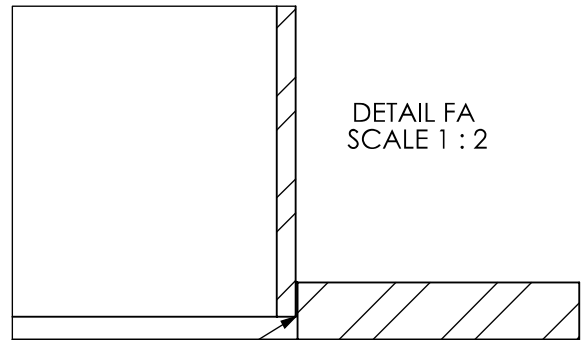


DETAIL BP
 SCALE 1 : 2

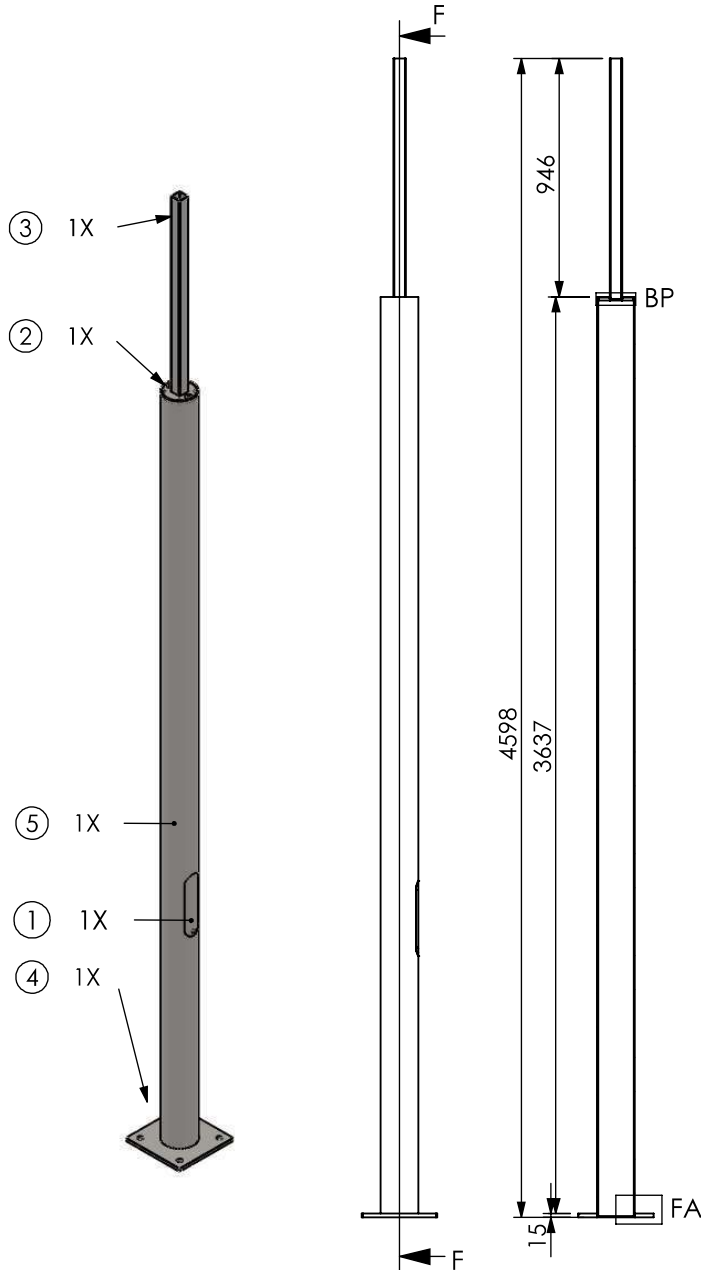
DETAIL E
 SCALE 1 : 2



DETAIL FA
 SCALE 1 : 2



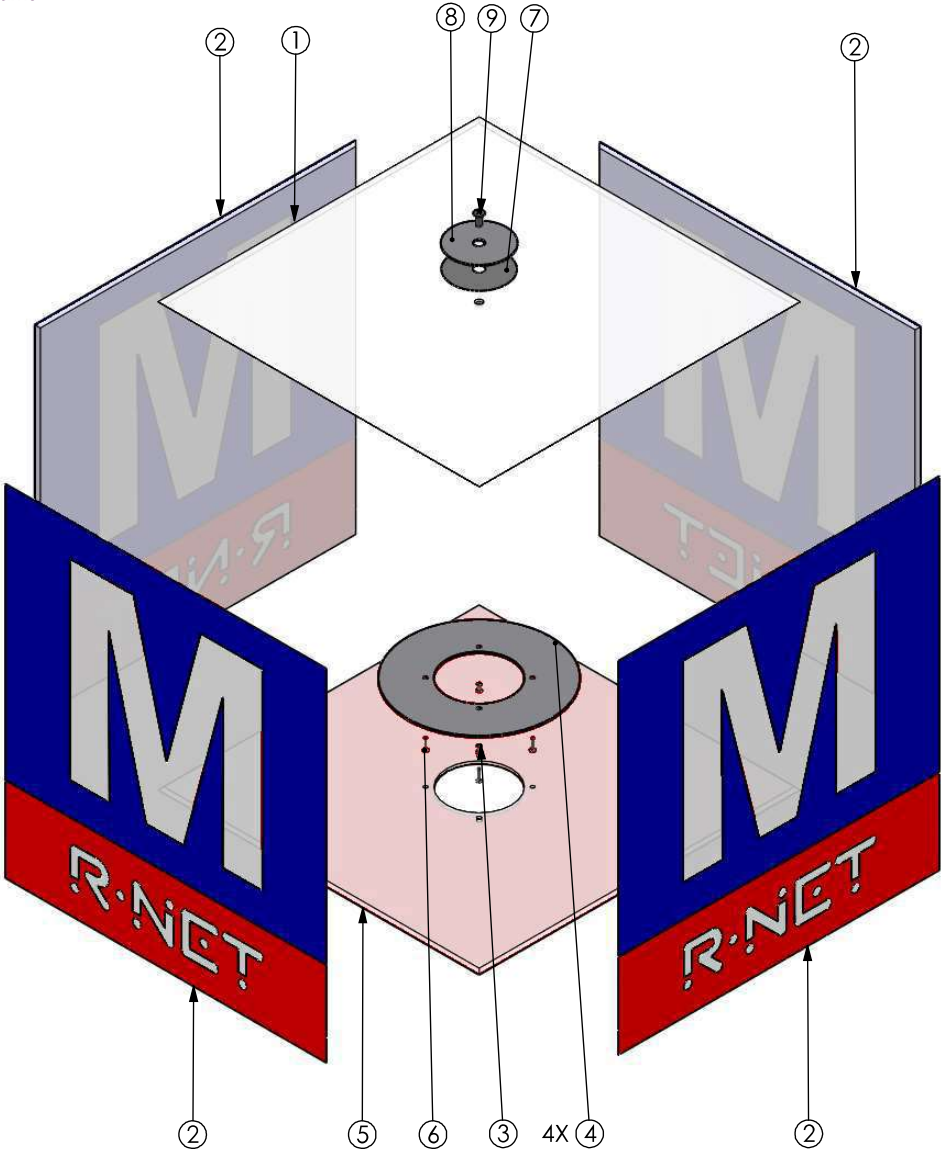
Mounting foot is welded to support tube



ITEM NO.	DESCRIPTION	QTY.
1	MA-KB-Support Hatch	1
2	MA-KB-Support Cube Mounting Bracket	1
3	MA-KB-Cube Inner Mounting Tube 900	1
4	MA-KB-Support Foot Plate	1
5	MA-KB-Support 3500	1

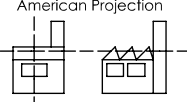
	Scale : 1:30	Drawn: Chris Nijkamp	Remarks :	Sheet number : 9 of 10
	Units : mm	Project: MA-KB-Kubus		
	Date : 29 Apr 2015	Filename: MA-KB-Kubus Assem		
 Tel +31 15 2127758 info@fabrique3d.nl	Drawing Name : MA-KB-Support 900-3500 Weld			Part-Assem number :

Material :
Mass : 48464.84 grams
Thickness :
Finish :



Polycarbonaat panels are glued together
MA-KB-Cube Mounting Plate is glued on bottom panel with VHB-tape before final assembly
After final assembly cube is treated with anti-graffitti coating or -foil
Blue foil: Avery 932SC
Red foil: 3M 3630-33

ITEM NO.	Material	DESCRIPTION	QTY.
1	Polycarbonaat	MA-KB-Cube 900 Top PC 8mm	1
2	Polycarbonaat	MA-KB-Cube 900 Side PC 8mm	4
3	Alloy Steel (SS)	MA-KB-Blind Rivet Nut csk head M6 (FABORY 69140 6F040) SSA2	4
4	6060-T6	MA-KB-Cube Mounting plate	1
5	Polycarbonaat	MA-KB-Cube 900 bottom PC 8mm	1
6	Alloy Steel (SS)	ISO 10642 - M6 x 30 --- 30S	4
7	VHB Tape	MA-KB-VHB Tape	1
8	6060-T6	MA-KB-Cube Mounting Top Plate	1
9	Alloy Steel (SS)	ISO10642 DIN7991 - M12 x 30 --- 30S	1



Scale : 1:15

Units : mm

Date : 29 Apr 2015

Drawn: Chris Nijkamp

Project: MA-KB-Kubus

Filename: MA-KB-Kubus Assem

Remarks :

Sheet number :
10 of 10

FABRIQUE
Public Design

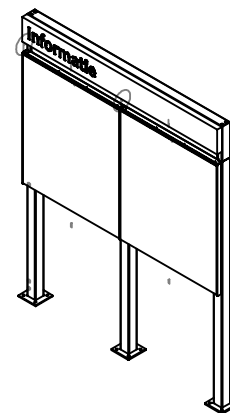
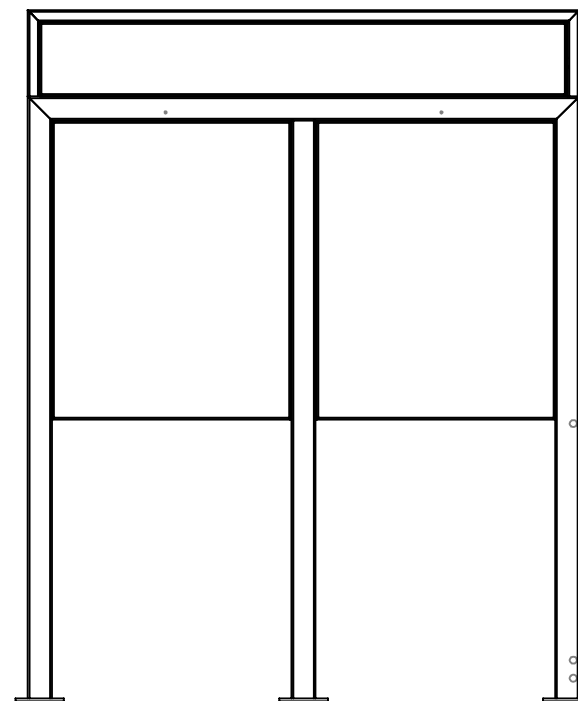
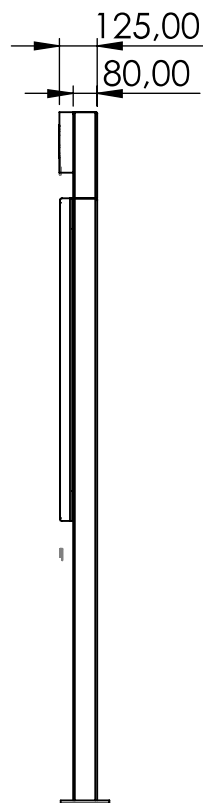
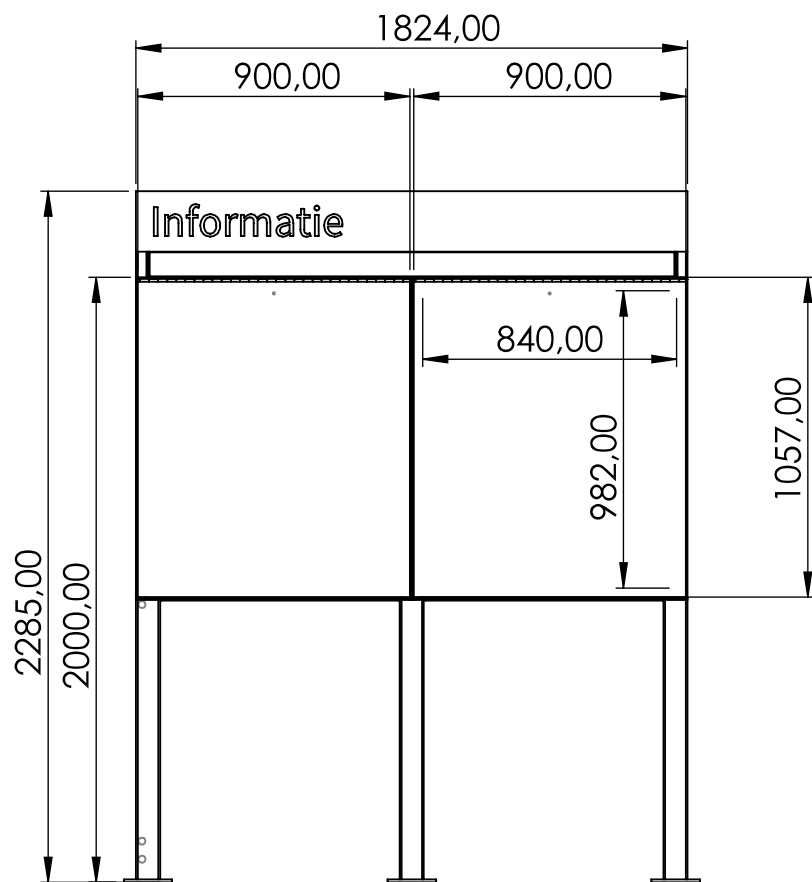
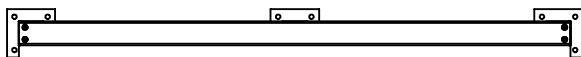
Tel +31 15 2127758
info@fabrique3d.nl

Drawing Name :
MA-KB-Cube 900 M-RNET

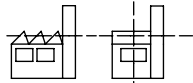
Part-Assem number :

MA-IC-Informatiecluster Standaard





American Projection



Scale : 1:25 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

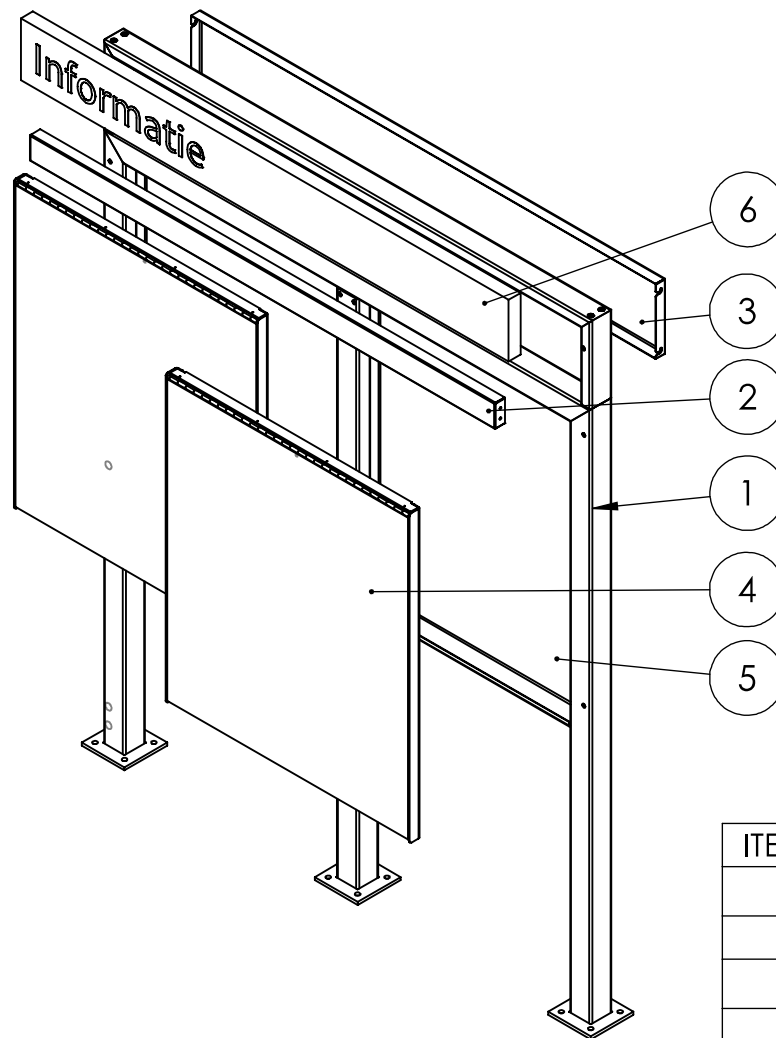
Drawing Name :

MA-IC-Informatiecluster Standaard

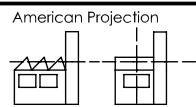
Part-Assem number :

Sheet number :

1 of 18



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-Portaal Support Open	1
2	MA-IC-Vulstuk	1
3	MA-IC-Cladding Achter	1
4	MA-IC-Informatiepaneel	2
5	MA-IC-Plaatwerk Achter Half	2
6	MA-IC-Identificatie Portaal	1



Scale : 1:20 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

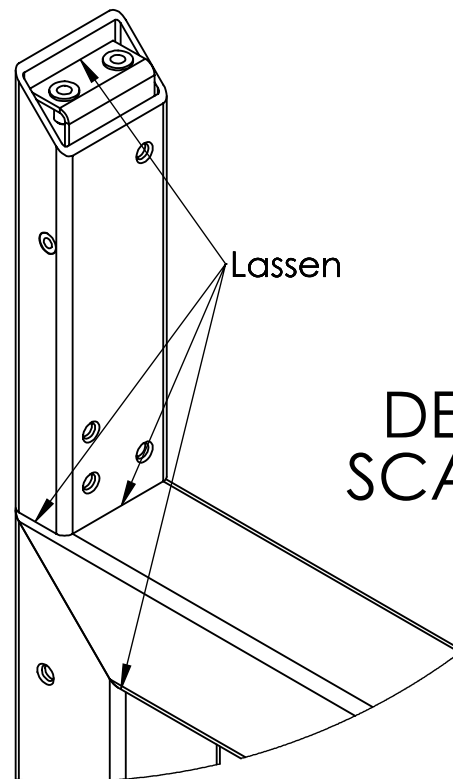
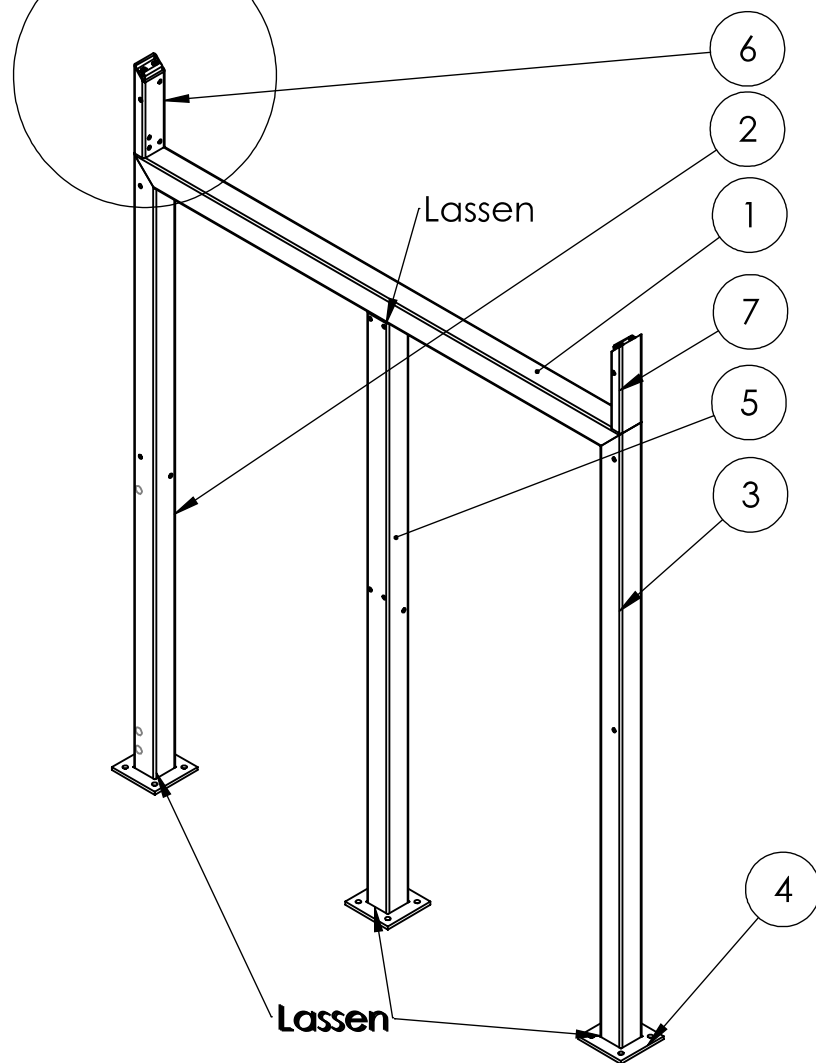
MA-IC-Informatiecluster Standaard

Part-Assem number :

Sheet number :

2 of 18

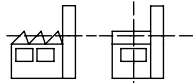
A



DETAIL A
SCALE 1 : 4

ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-80x80x4 Top	1
2	MA-IC-80x80x4 Links Half Open	1
3	MA-IC-80x80x4 Rechts Half Open	1
4	MA-IC-Flensplaat	3
5	MA-IC-80x80x4 Mid half Open	1
6	MA-IC-80x40x4 Linksboven	1
7	MA-IC-80x40x4 Rechtsboven	1
8	MA-IC-Verbinder	2
9	Blind Rivet Nuts with Countersunk Head - M6 3-4,5	2
10	Blind Rivet Nuts with Cylindrical Head M8 3-5,5	4

American Projection



Scale : 1:20 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Drawing Name :

Material :
Mass : grams
Thickness :
Finish :

Remarks :

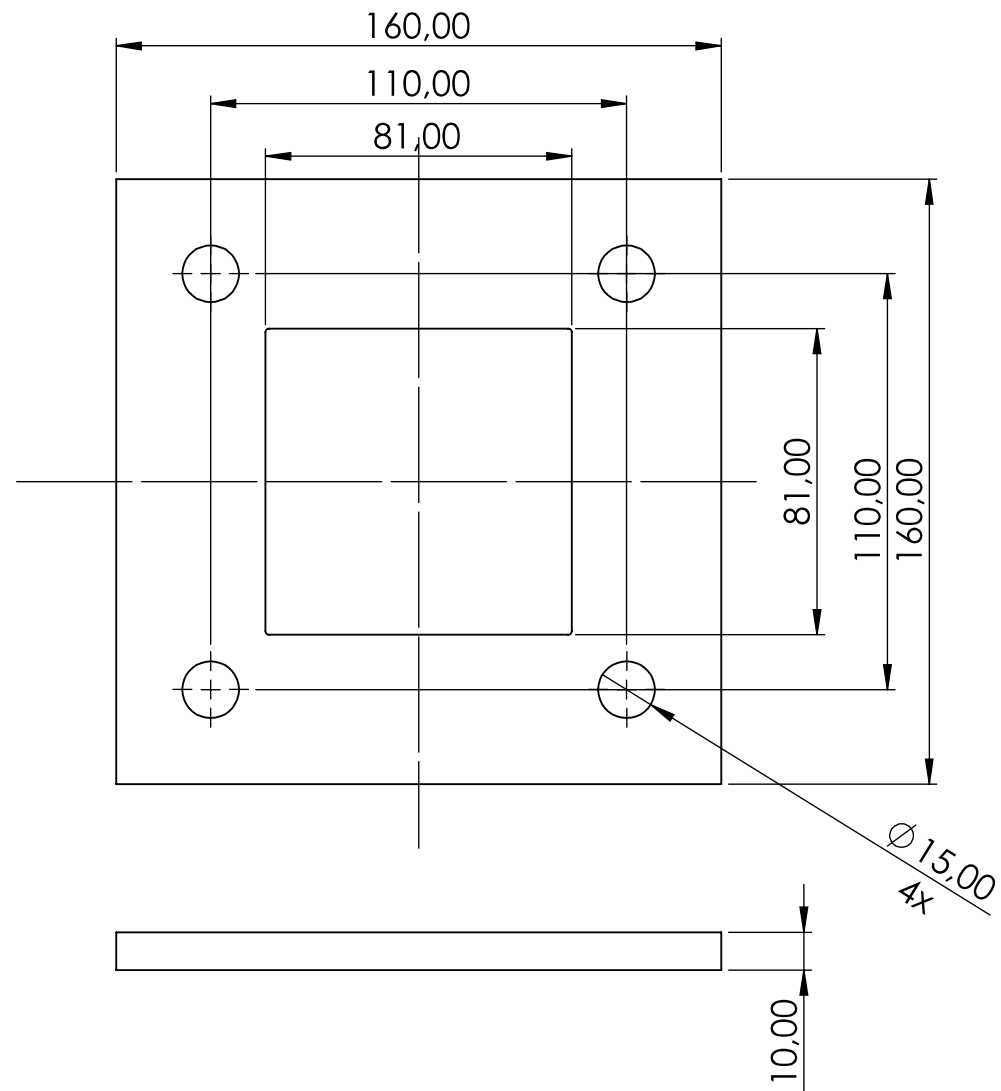
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

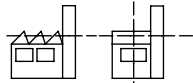
Part-Assem number :

Sheet number :

3 of 18



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

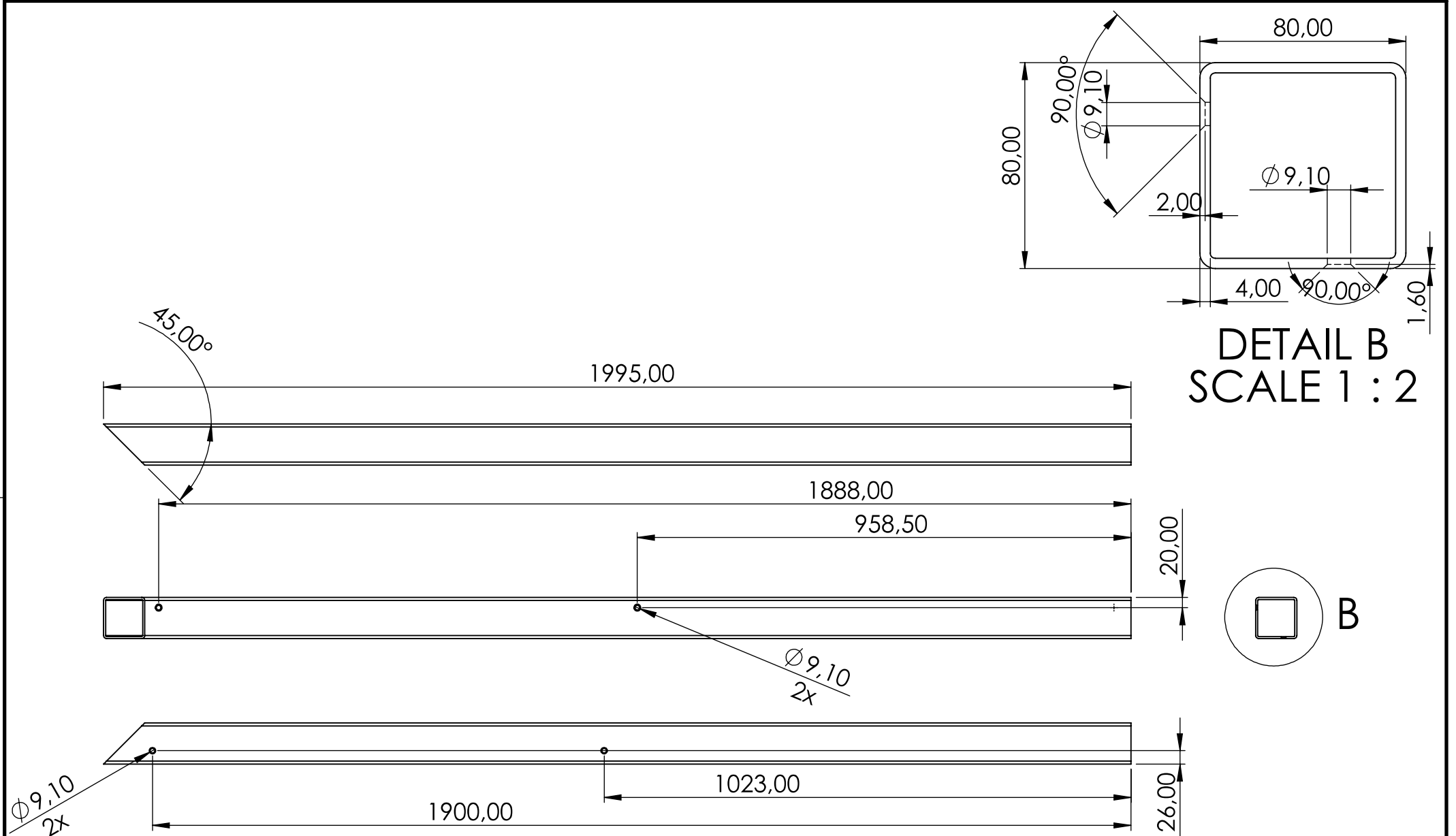
Drawing Name :

MA-IC-Flensplaat

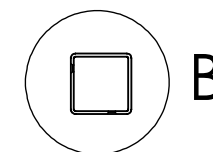
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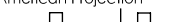
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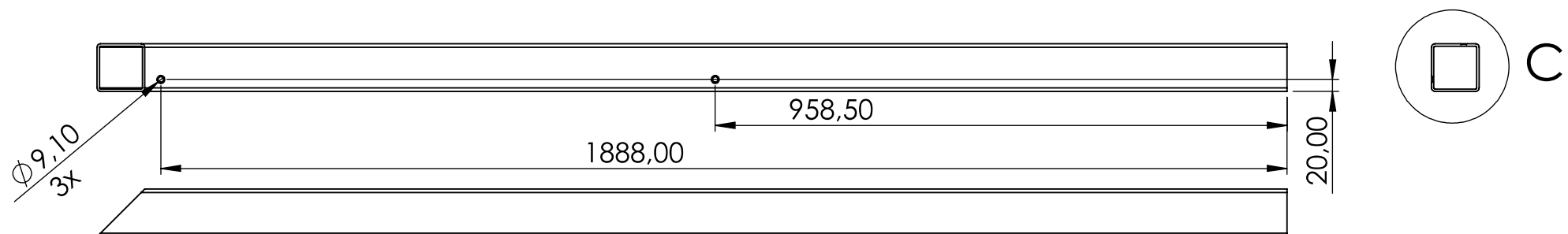
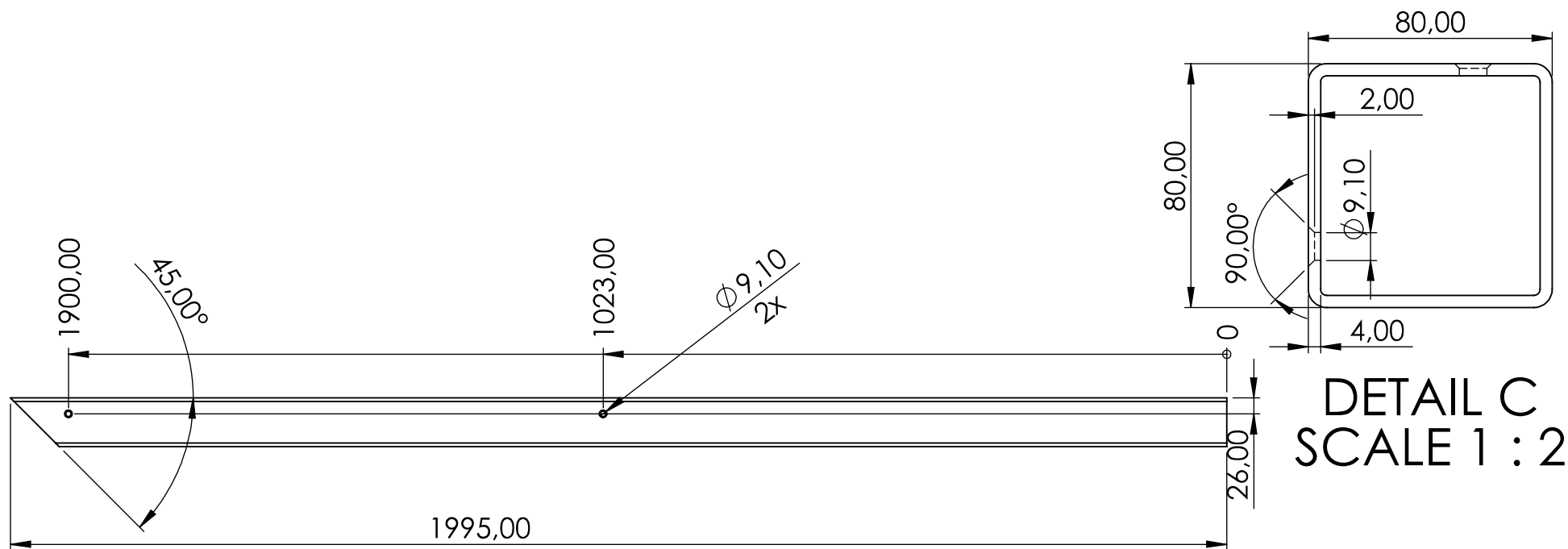
4 of 18



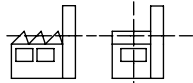
DETAIL B
SCALE 1 : 2



American Projection 	Scale : 1:10 A4	Drawn : Ruben Kastelein	Material : Plain Carbon Steel Mass : grams Thickness : Finish : Remarks :		
	Units : mm	Project: Gem. Amsterdam			
	Date : 22-4-2021	Filename: MA-IC-Informatiecluster Standaard			
Kastelines Industrial Design	Tel +31 610440516 ruben@kastelines.nl	Drawing Name : MA-IC-80x80x4 Links Half Open		Part-Assem number :	Sheet number : 5 of 18



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

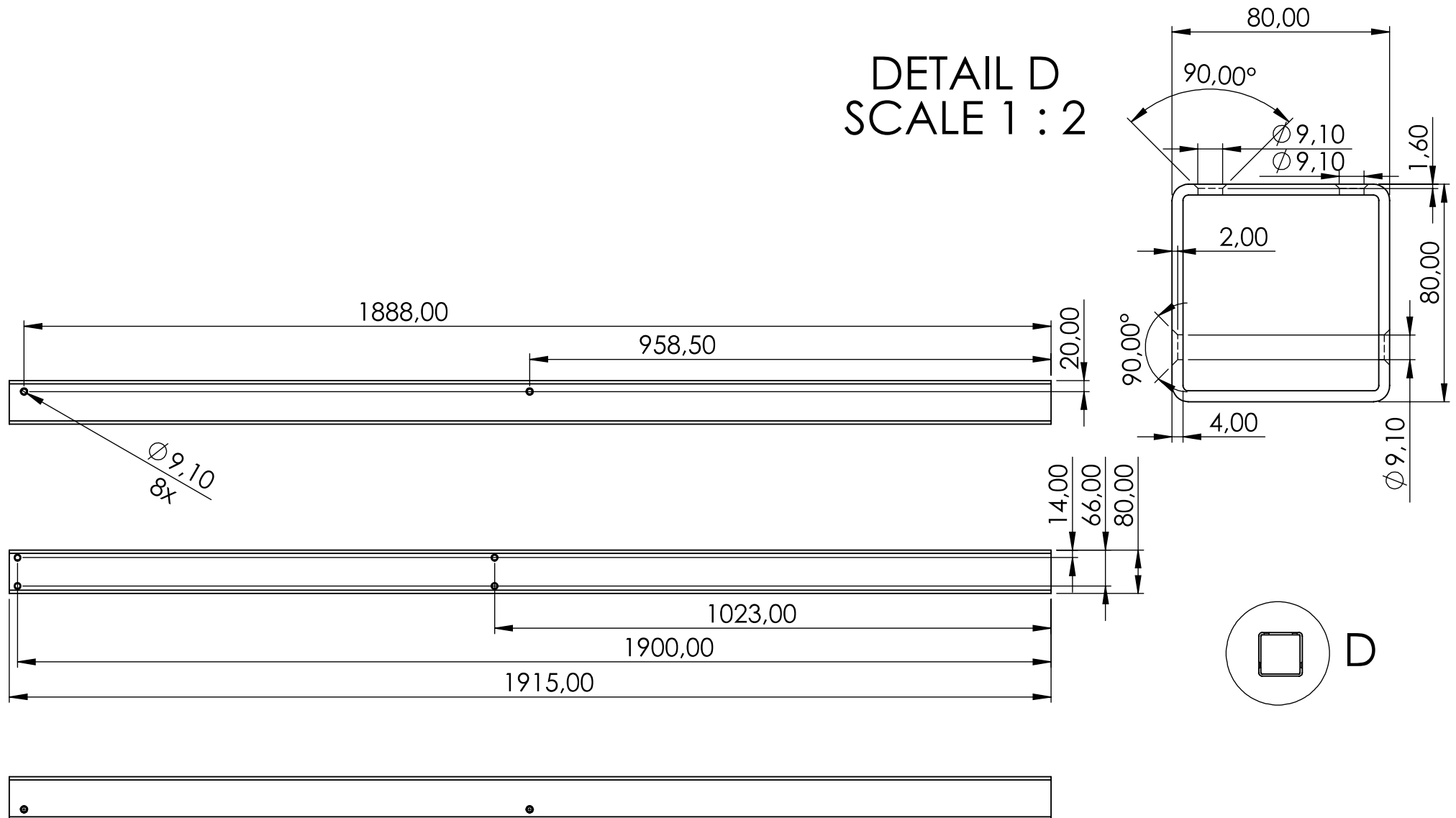
MA-IC-80x80x4 Rechts Half Open

Part-Assem number :

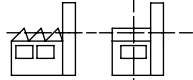
Sheet number :

6 of 18

DETAIL D SCALE 1 : 2



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

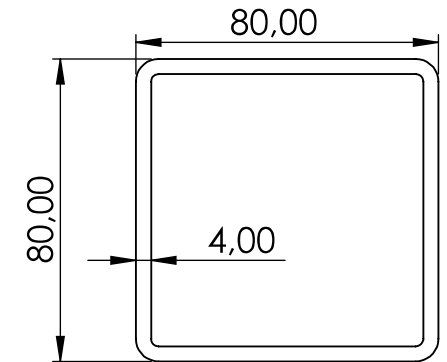
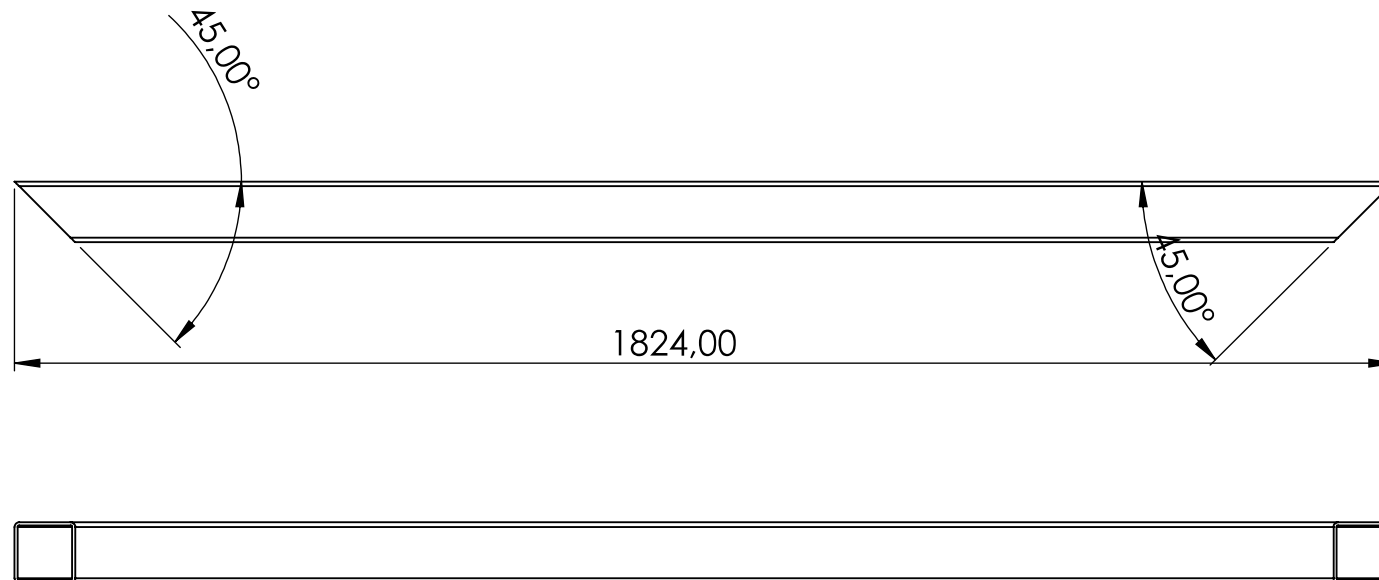
Drawing Name :

MA-IC-80x80x4 Mid half Open

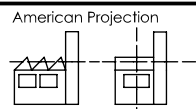
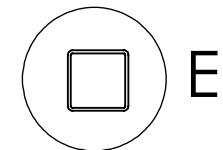
Part-Assem number :

Sheet number :

7 of 18



DETAIL E
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

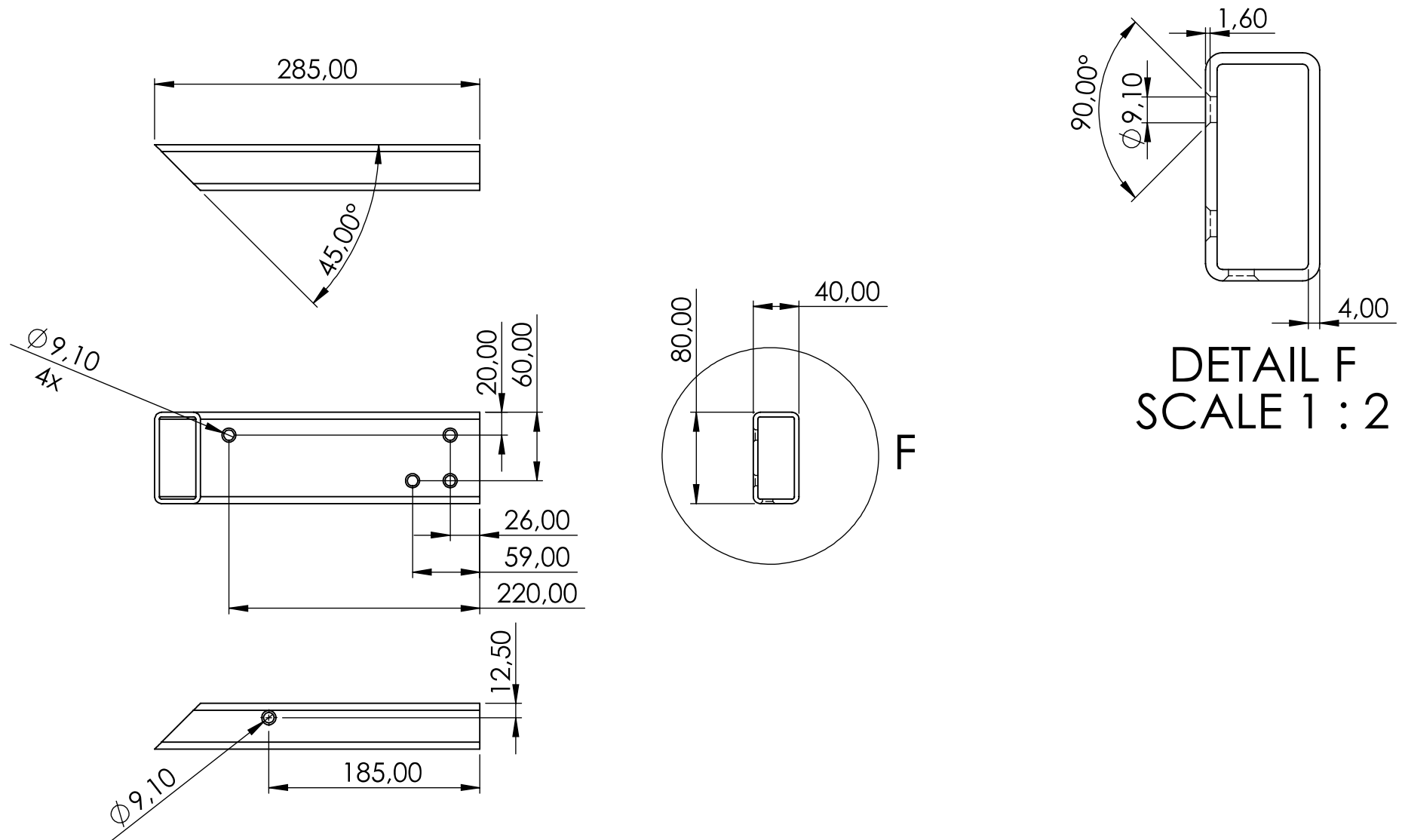
Drawing Name :

MA-IC-80x80x4 Top

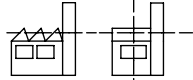
Part-Assem number :

Sheet number :

8 of 18



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

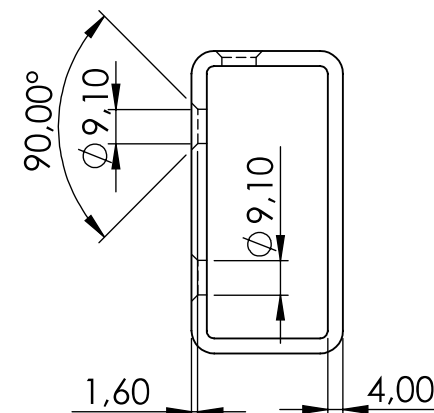
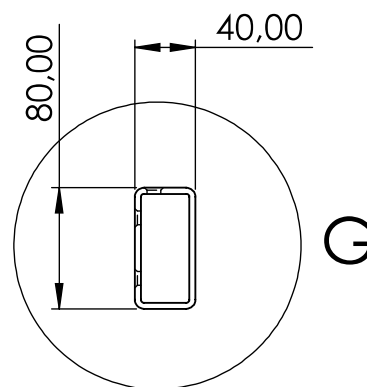
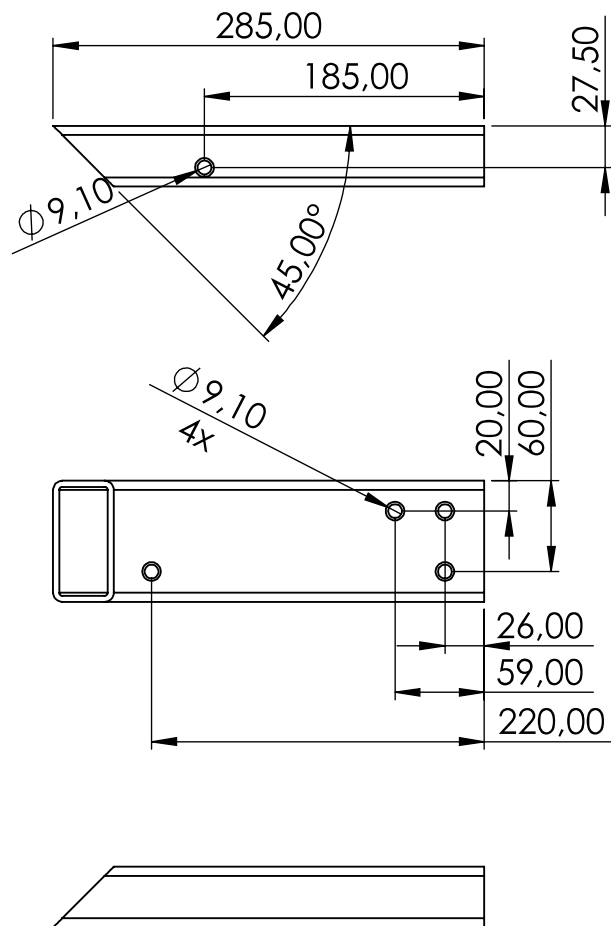
Drawing Name :

MA-IC-80x40x4 Linksboven

Part-Assem number :

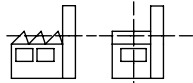
Sheet number :

9 of 18



DETAIL G
SCALE 1 : 2

American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

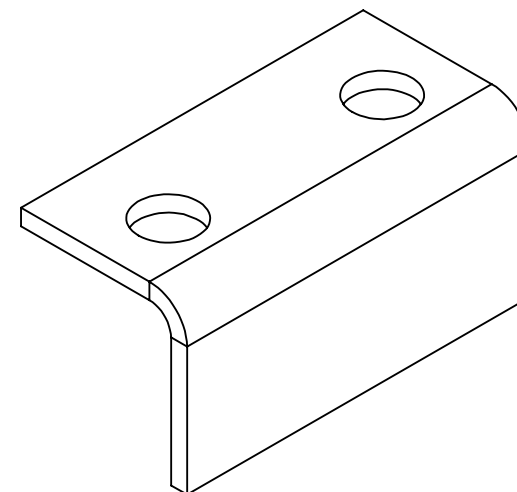
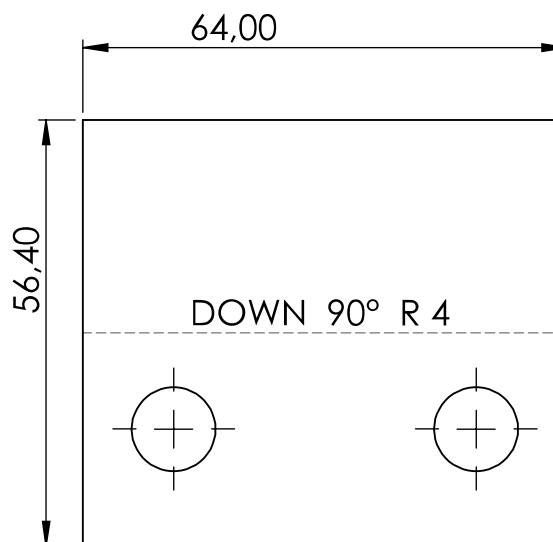
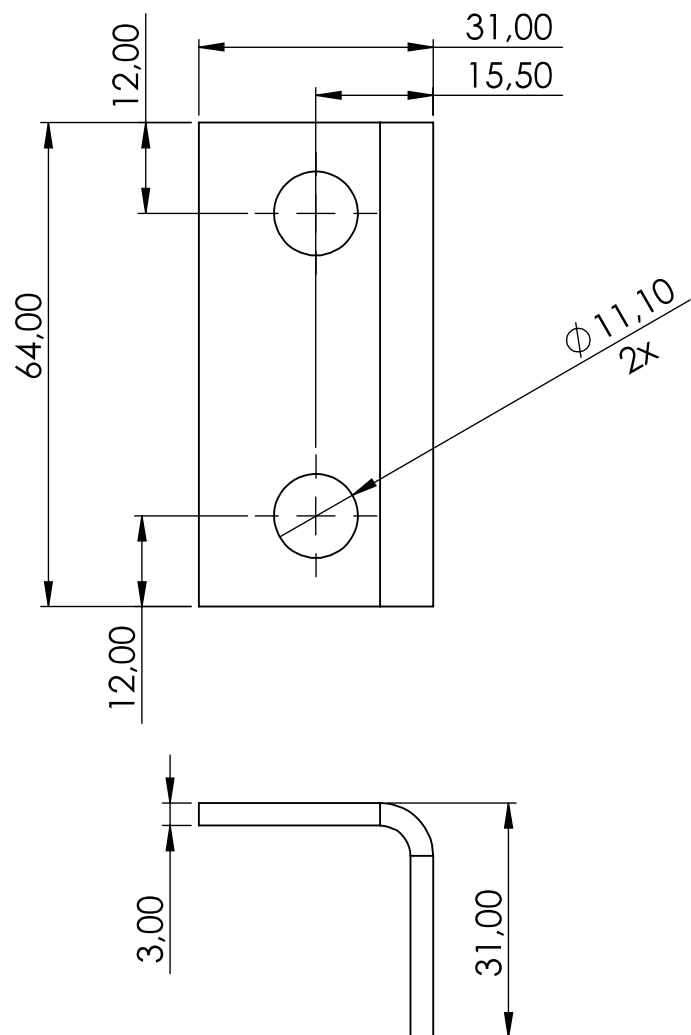
Drawing Name :

MA-IC-80x40x4 Rechtsboven

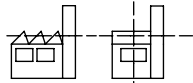
Part-Assem number :

Sheet number :

10 of 18



American Projection



Scale : 1:1 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

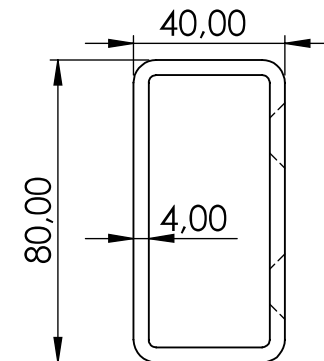
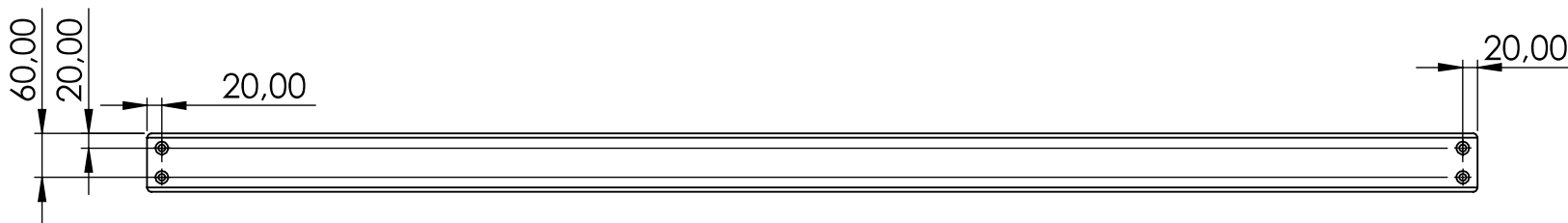
Drawing Name :

MA-IC-Verbinder

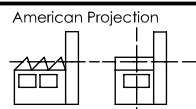
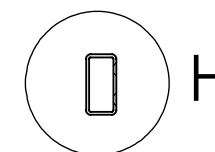
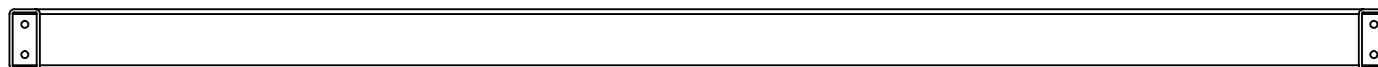
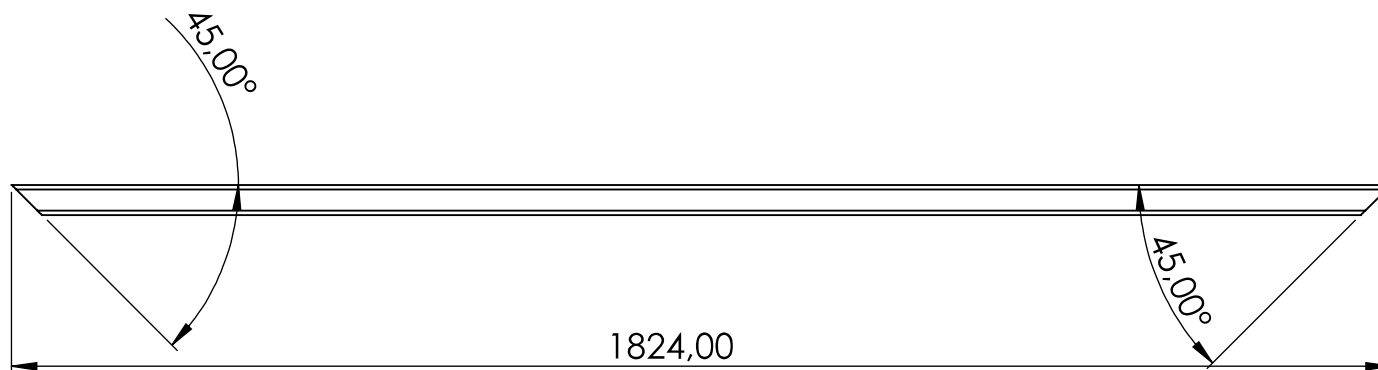
Part-Assem number :

Sheet number :

11 of 18



DETAIL H
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Standaard

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

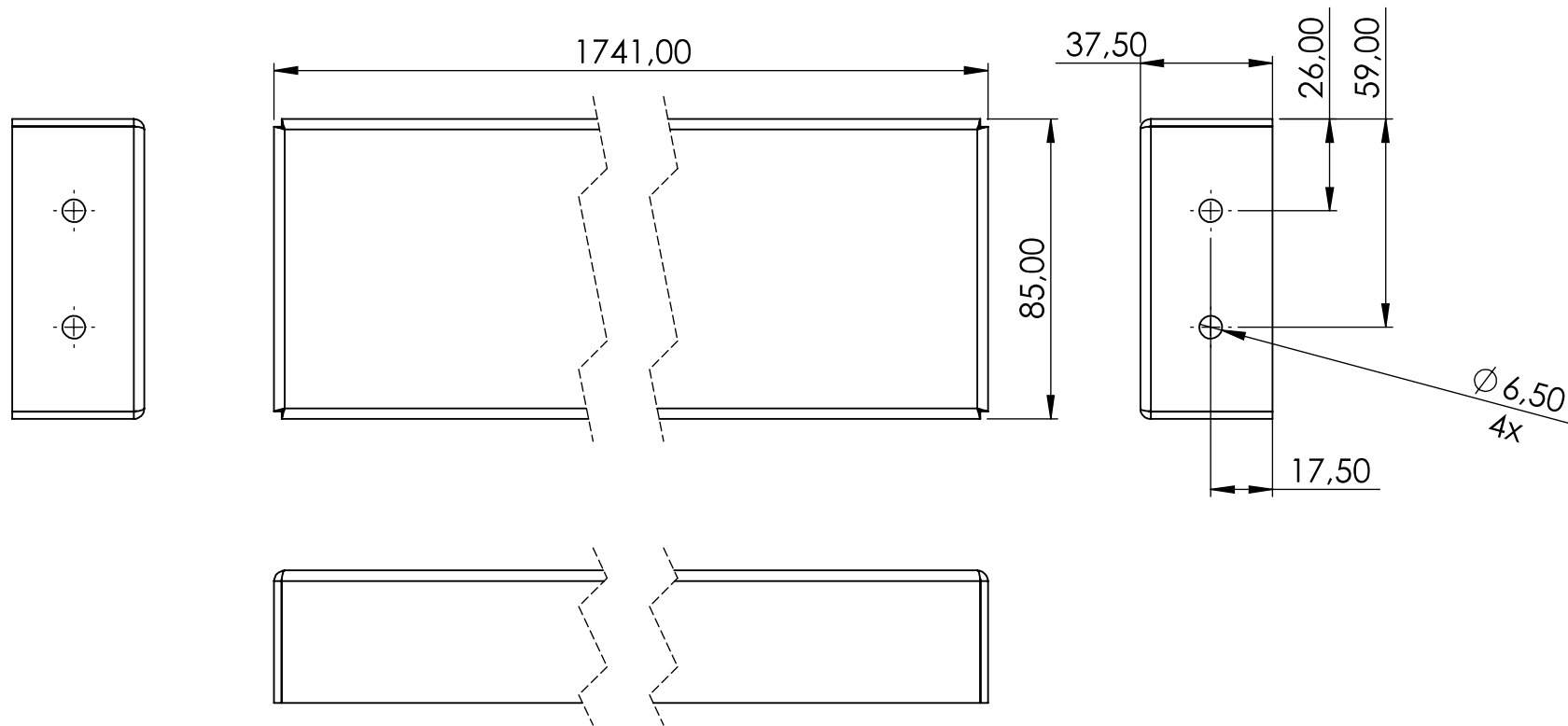
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

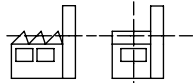
Drawing Name :

Part-Assem number :

Sheet number :
12 of 18



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

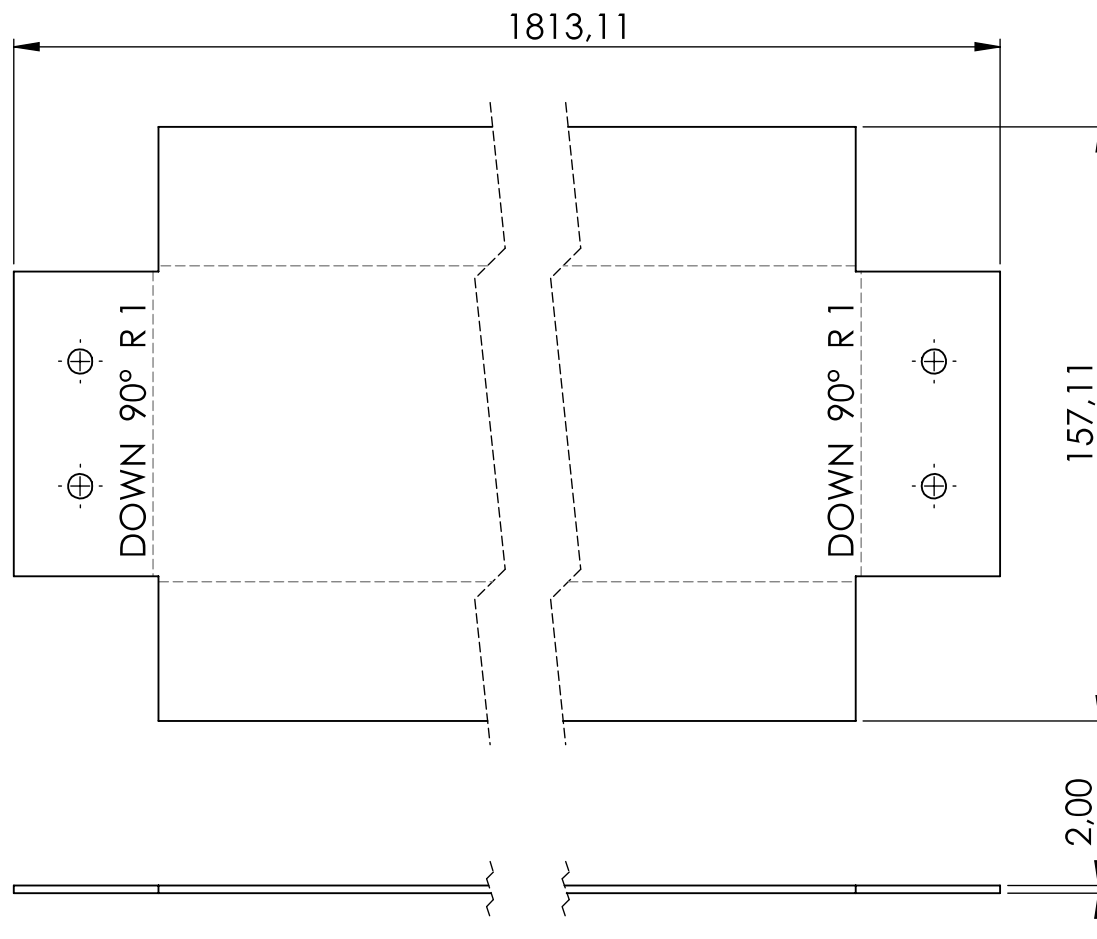
Drawing Name :

MA-IC-Vulstuk

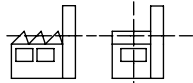
Part-Assem number :

Sheet number :

13 of 18



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Alloy 6061

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

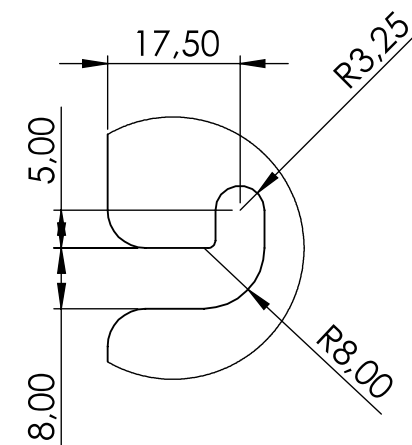
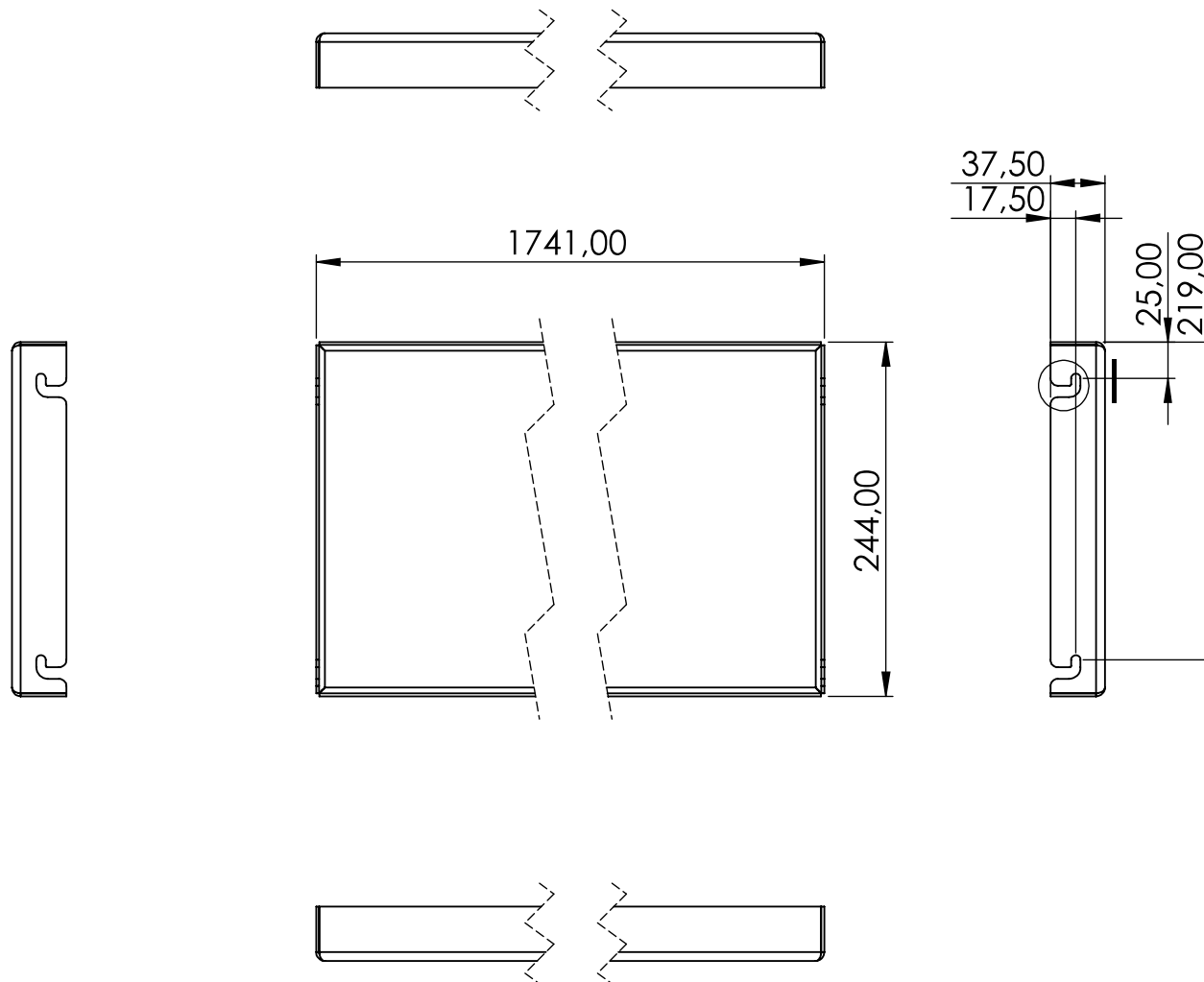
Drawing Name :

MA-IC-Vulstuk

Part-Assem number :

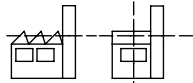
Sheet number :

14 of 18



DETAIL I
SCALE 1 : 1

American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

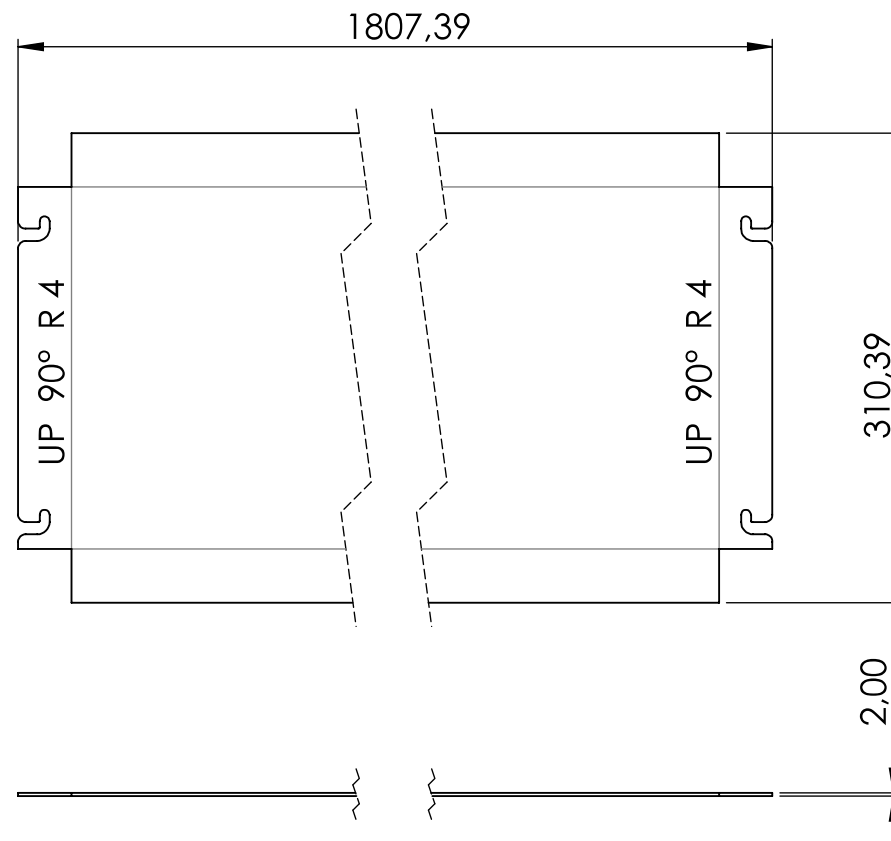
Drawing Name :

MA-IC-Cladding Achter

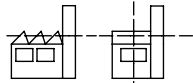
Part-Assem number :

Sheet number :

15 of 18



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Alloy 6061

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

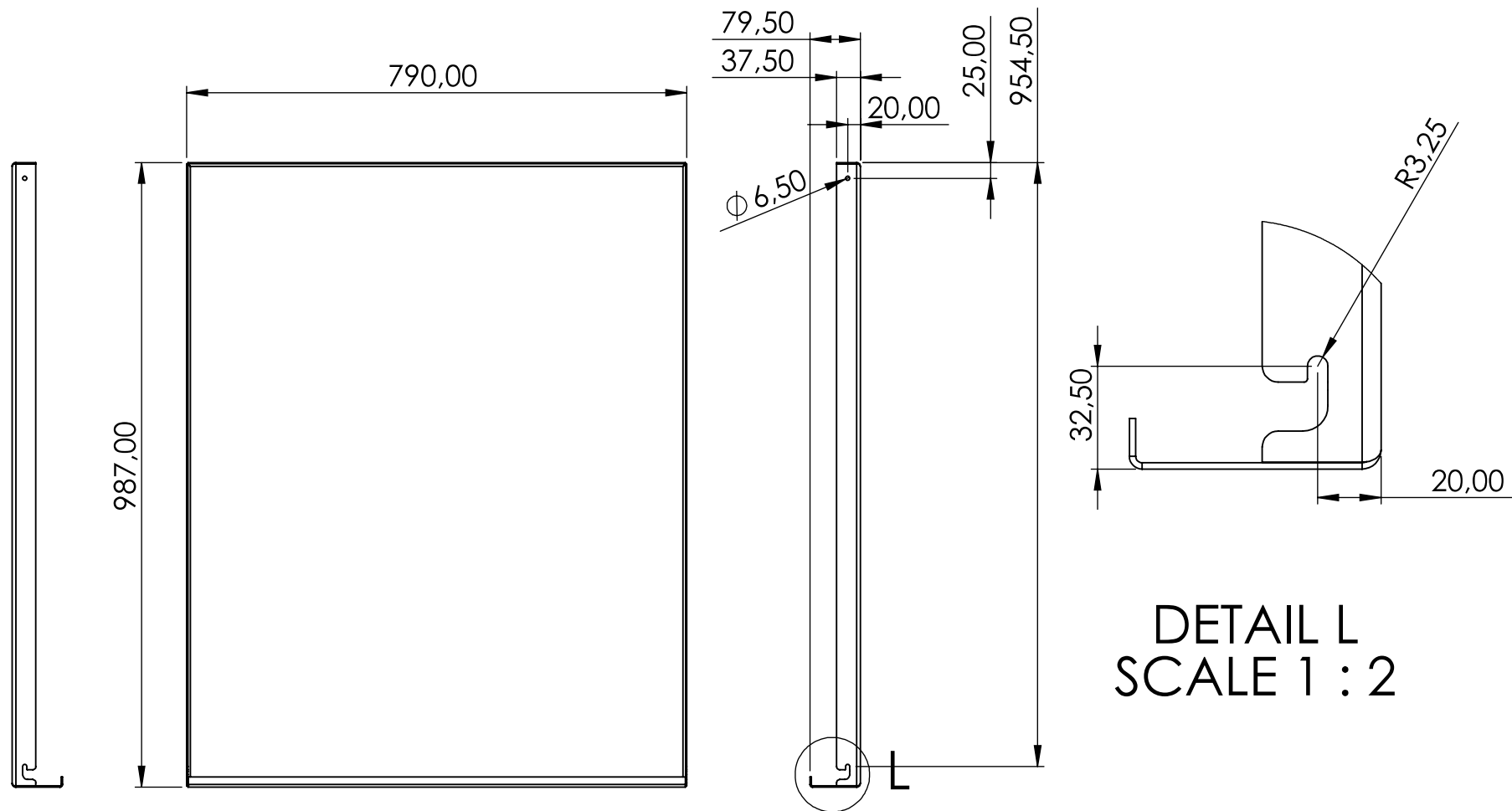
Drawing Name :

MA-IC-Cladding Achter

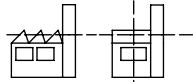
Part-Assem number :

Sheet number :

16 of 18



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Alloy 6061

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

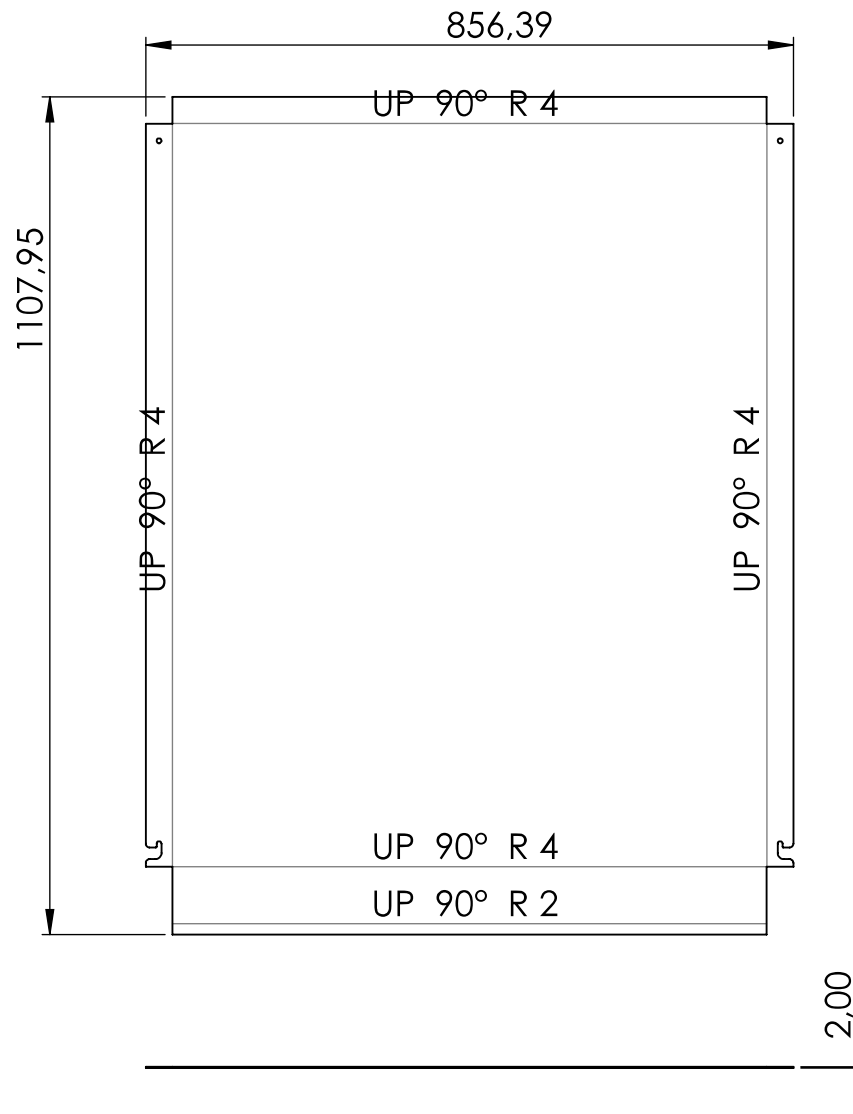
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MA-IC-Plaatwerk Achter Half

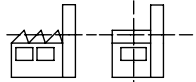
Part-Assem number :

Sheet number :

17 of 18



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Standaard

Material : Alloy 6061

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

MA-IC-Plaatwerk Achter Half

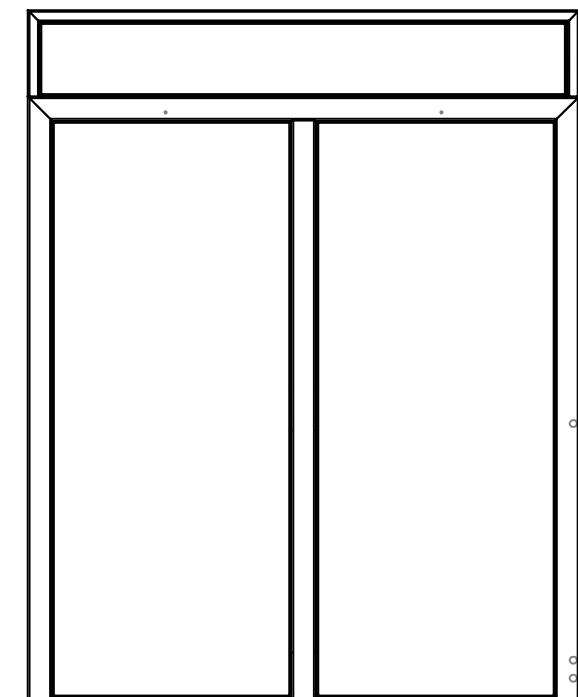
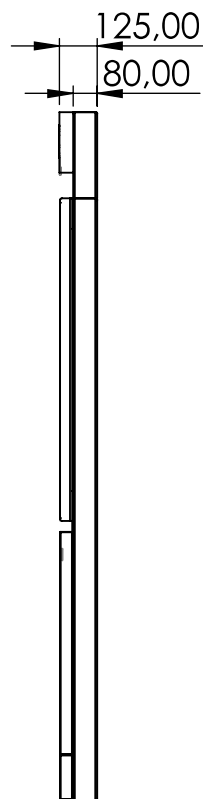
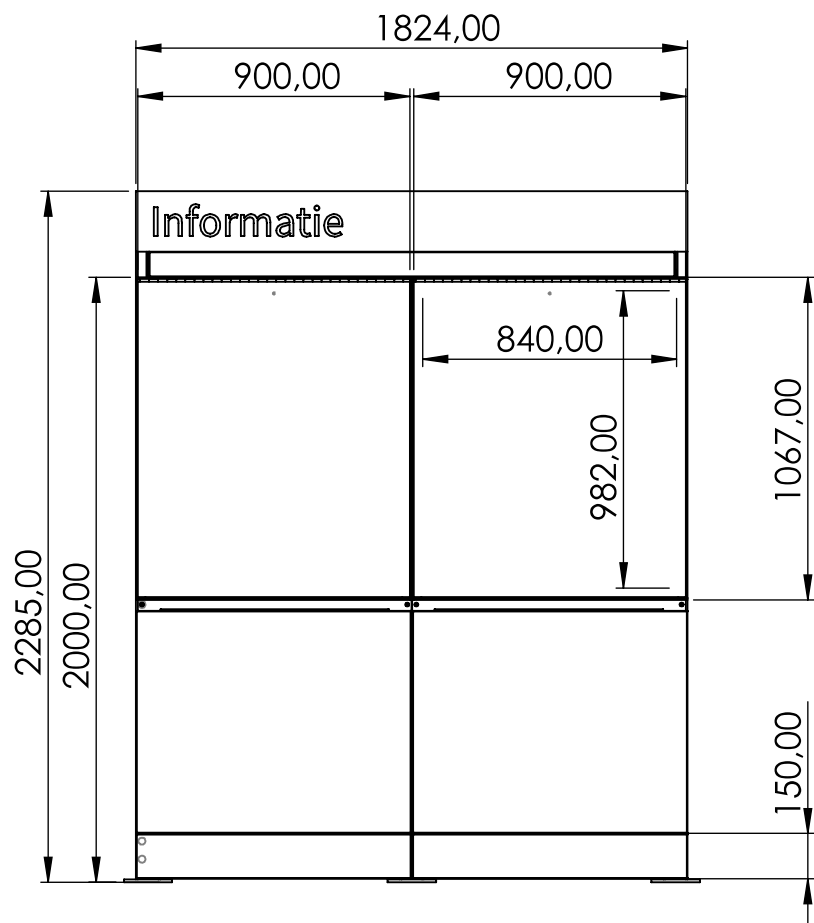
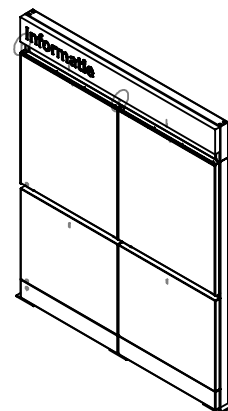
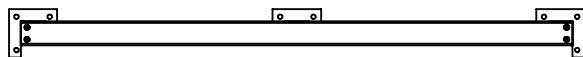
Part-Assem number :

Sheet number :

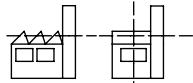
18 of 18

MA-IC-Informatiecluster Gesloten





American Projection



Scale : 1:25 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

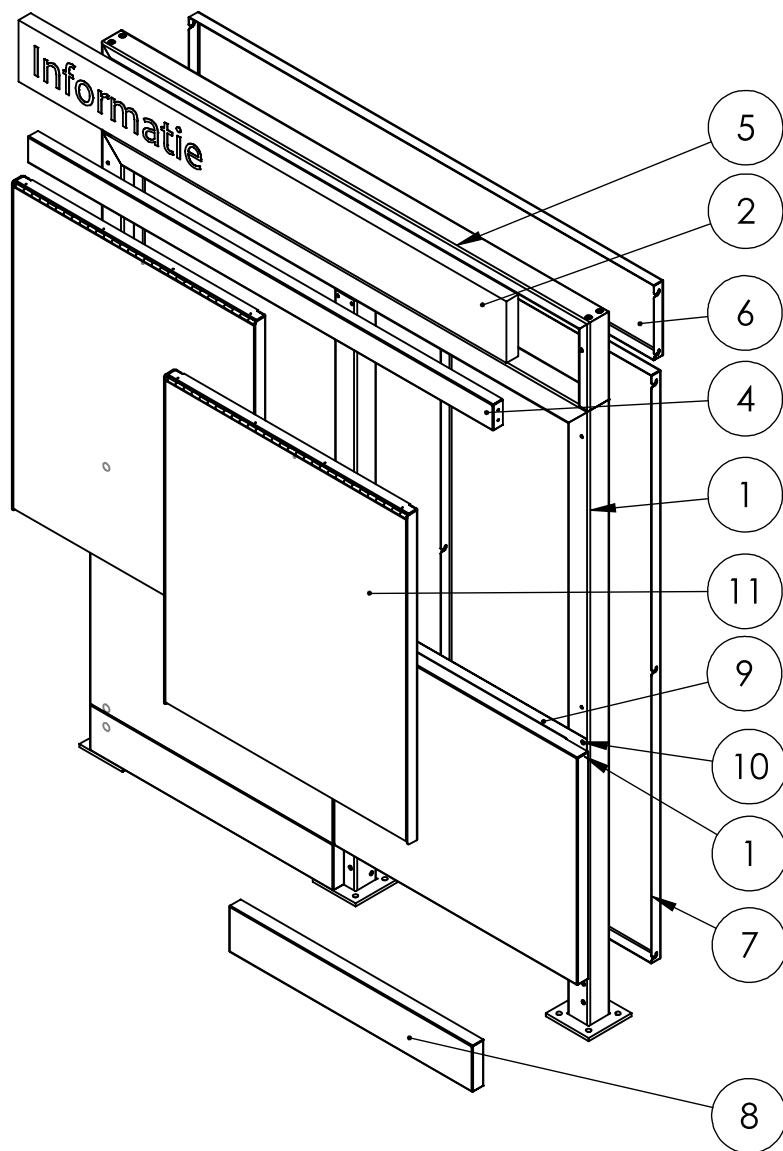
Drawing Name :

MA-IC-Informatiecluster Gesloten

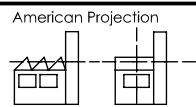
Part-Assem number :

Sheet number :

1 of 23



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-Portaal Support Dicht	1
2	MA-IC-Identificatie Portaal	1
3	MA-IC-Plaatwerk Portaal	2
4	MA-IC-Vulstuk	1
5	MA-IC-Portaal ID	1
6	MA-IC-Cladding Achter	1
7	MA-IC-Plaatwerk Achter	2
8	MA-IC-Plint Portaal	2
9	MA-IC-Sluiting	2
10	Countersunk Pan Head Screw With 2 Holes Security M6 x 20	4



American Projection

Scale : 1:20 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

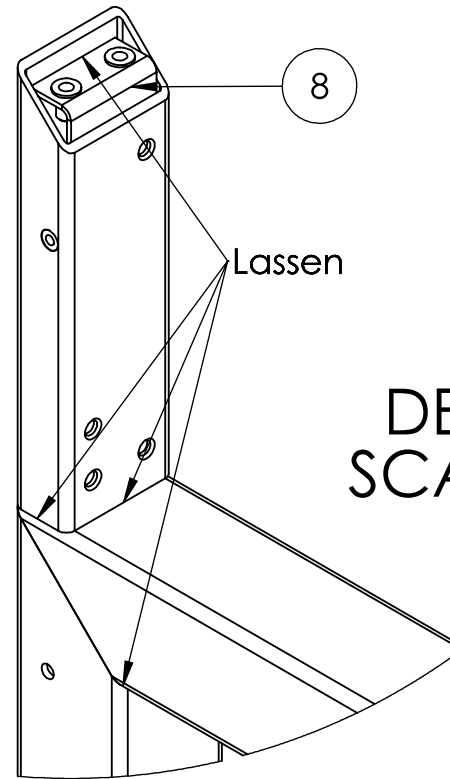
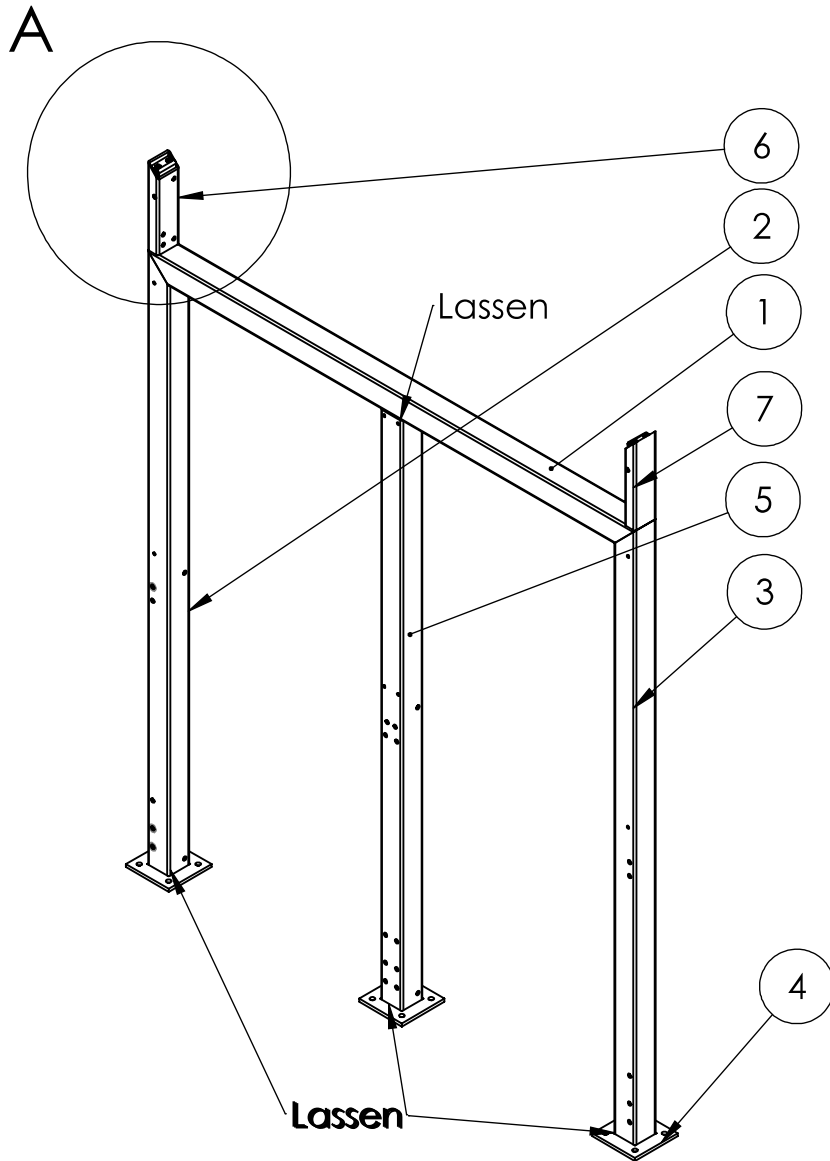
Drawing Name :

MA-IC-Informatiecluster Gesloten

Part-Assem number :

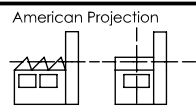
Sheet number :

2 of 23



DETAIL A
SCALE 1 : 4

ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-80x80x4 Top	1
2	MA-IC-80x80x4 Links Dicht	1
3	MA-IC-80x80x4 Rechts dicht	1
4	MA-IC-Flensplaat	3
5	MA-IC-80x80x4 Mid dicht	1
6	MA-IC-80x40x4 Linksboven	1
7	MA-IC-80x40x4 Rechtsboven	1
8	MA-IC-Verbinder	2
9	Blind Rivet Nuts with Countersunk Head - M6 3-4,5	8
10	Blind Rivet Nuts with Cylindrical Head M8 3-5,5	4



American Projection

Scale : 1:20 A4

Drawn : Ruben Kastelein

Units : mm

Project: Gem. Amsterdam

Date : 22-4-2021

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

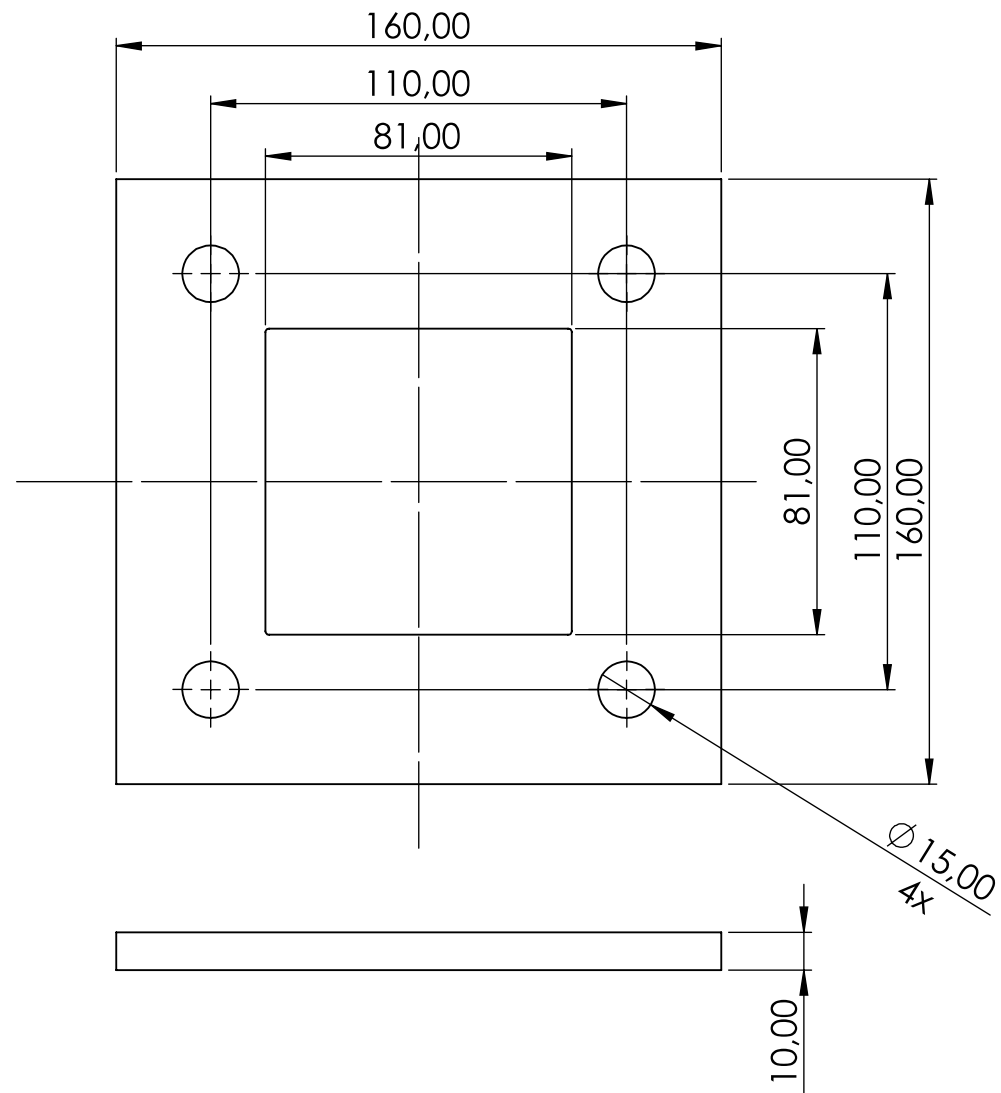
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

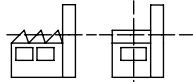
Drawing Name :

Part-Assem number :

Sheet number :
3 of 23



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

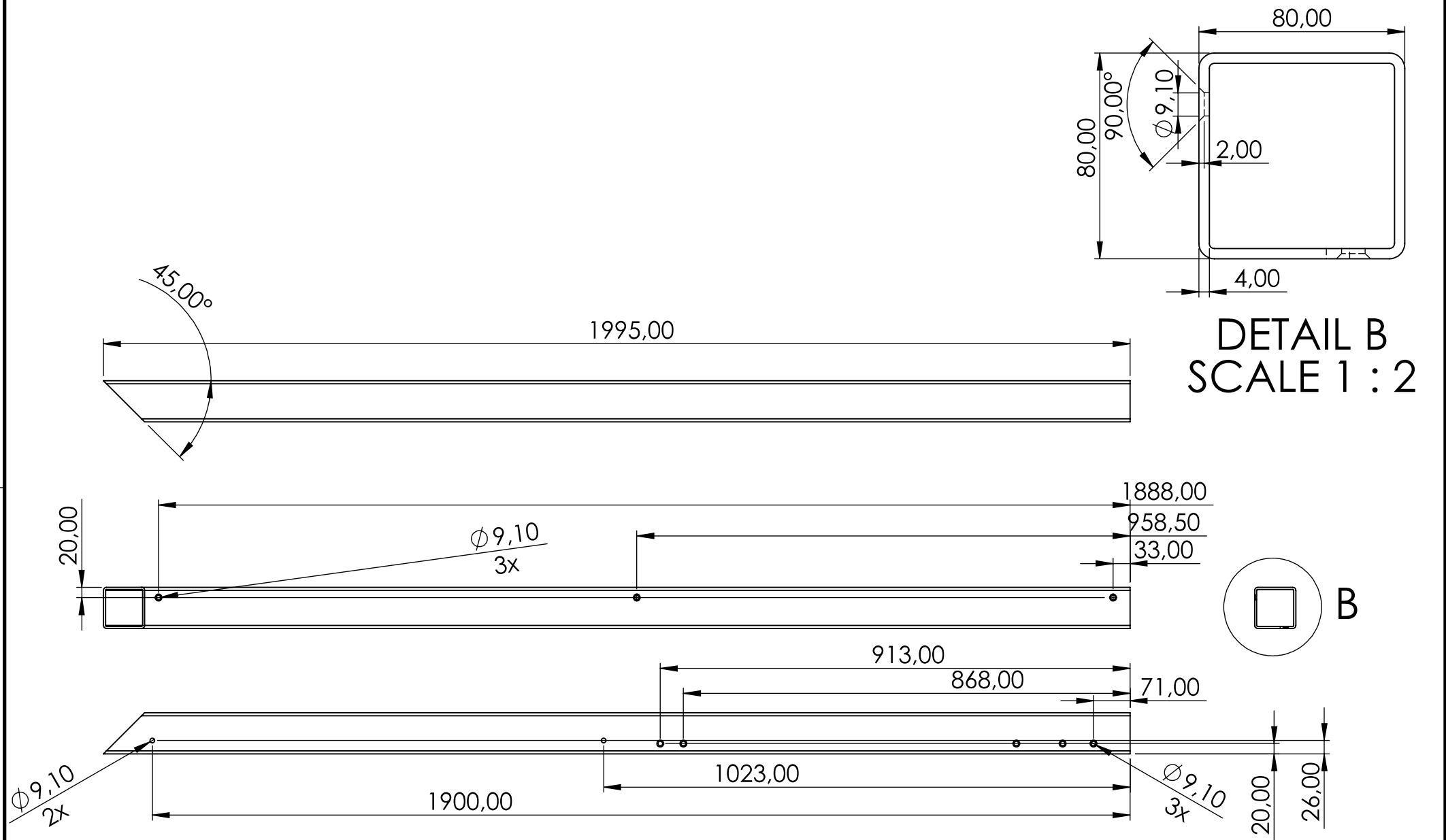
Drawing Name :

MA-IC-Flensplaat

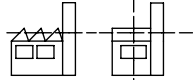
Part-Assem number :

Sheet number :

4 of 23



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

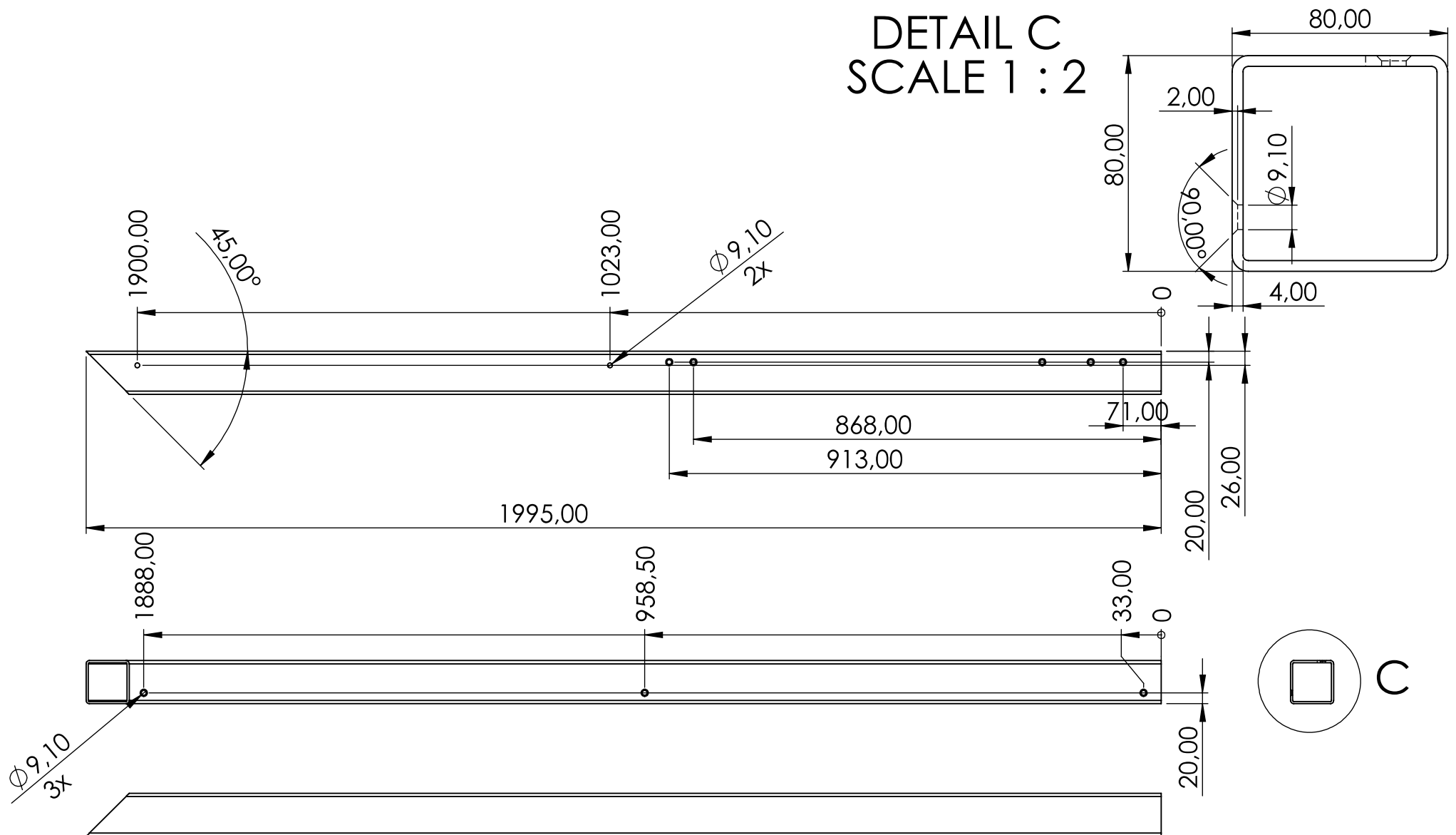
MA-IC-80x80x4 Links Dicht

Part-Assem number :

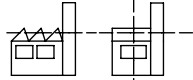
Sheet number :

5 of 23

DETAIL C SCALE 1 : 2



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

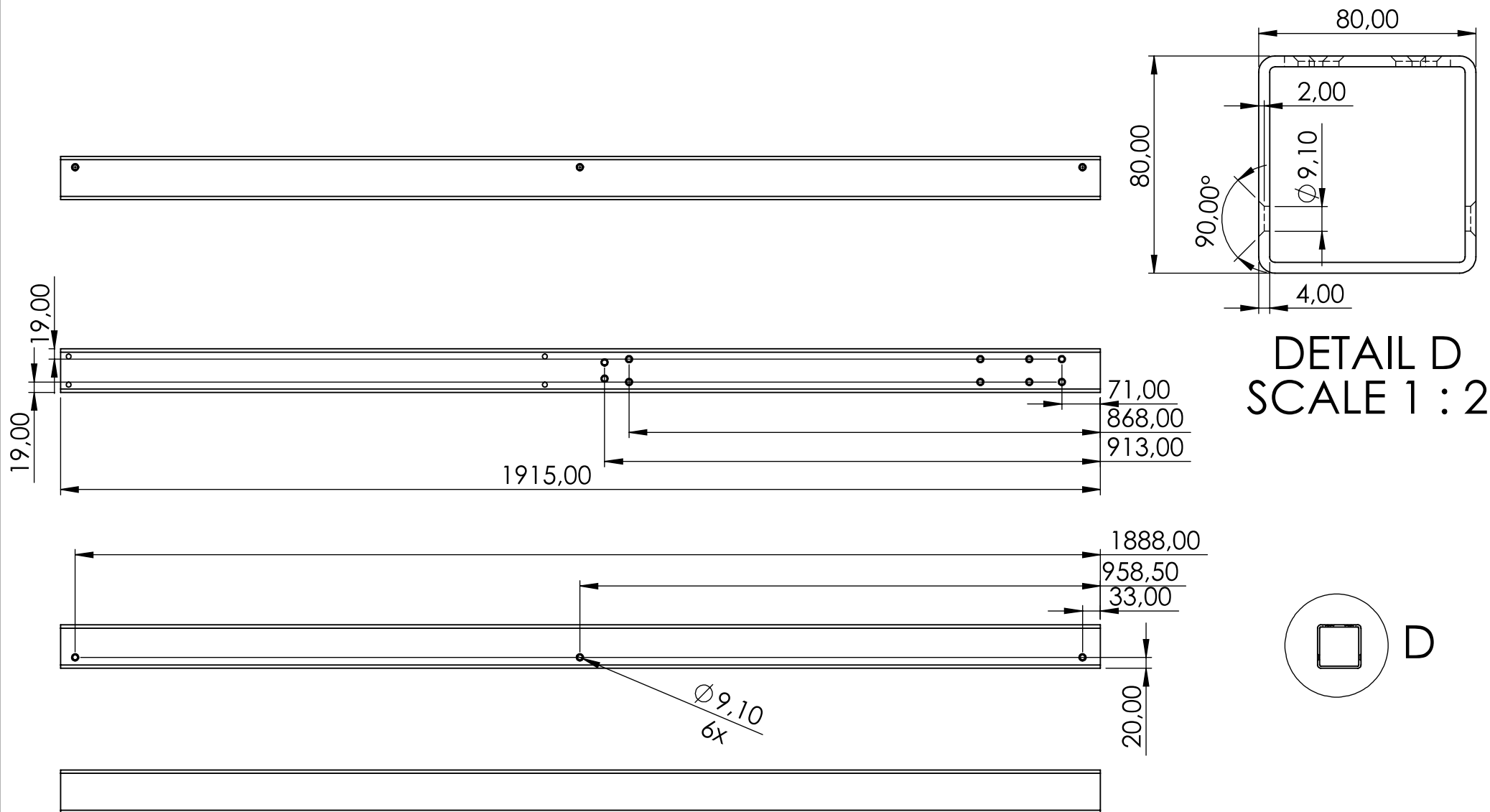
Drawing Name :

MA-IC-80x80x4 Rechts Open

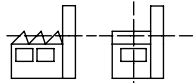
Part-Assem number :

Sheet number :

6 of 23



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

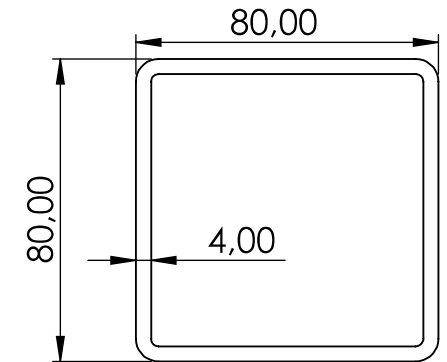
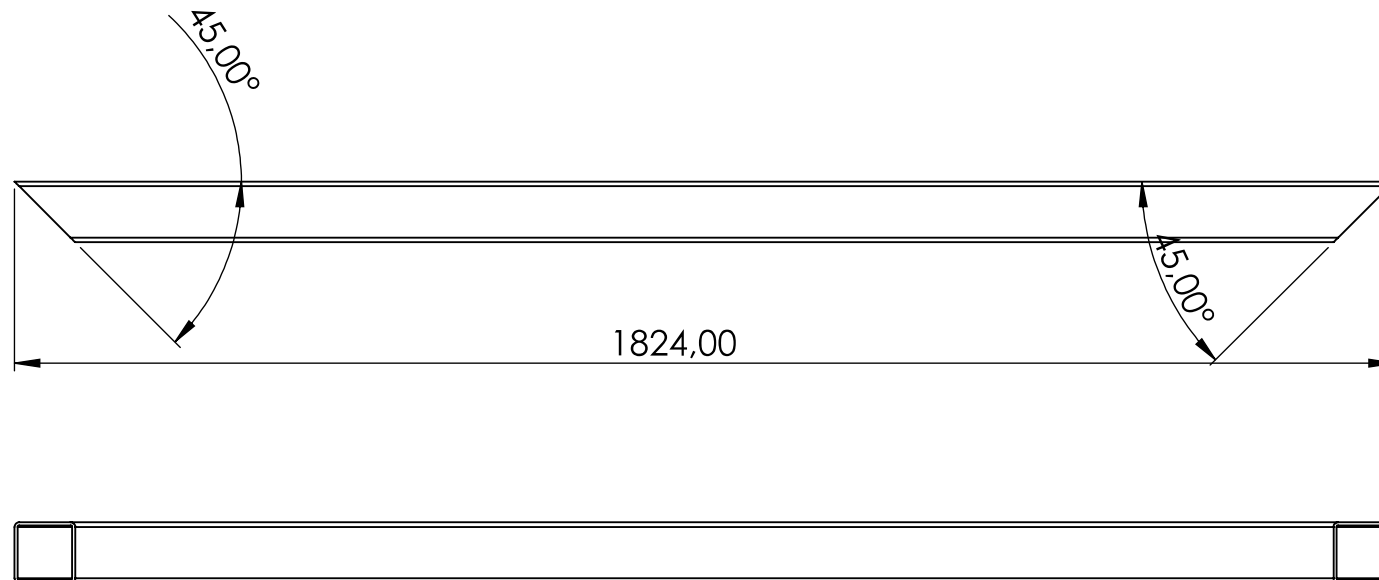
Drawing Name :

MA-IC-80x80x4 Mid dicht

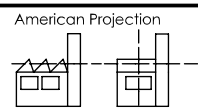
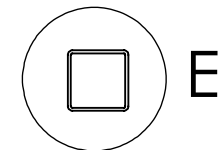
Part-Assem number :

Sheet number :

7 of 23



DETAIL E
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :
Remarks :

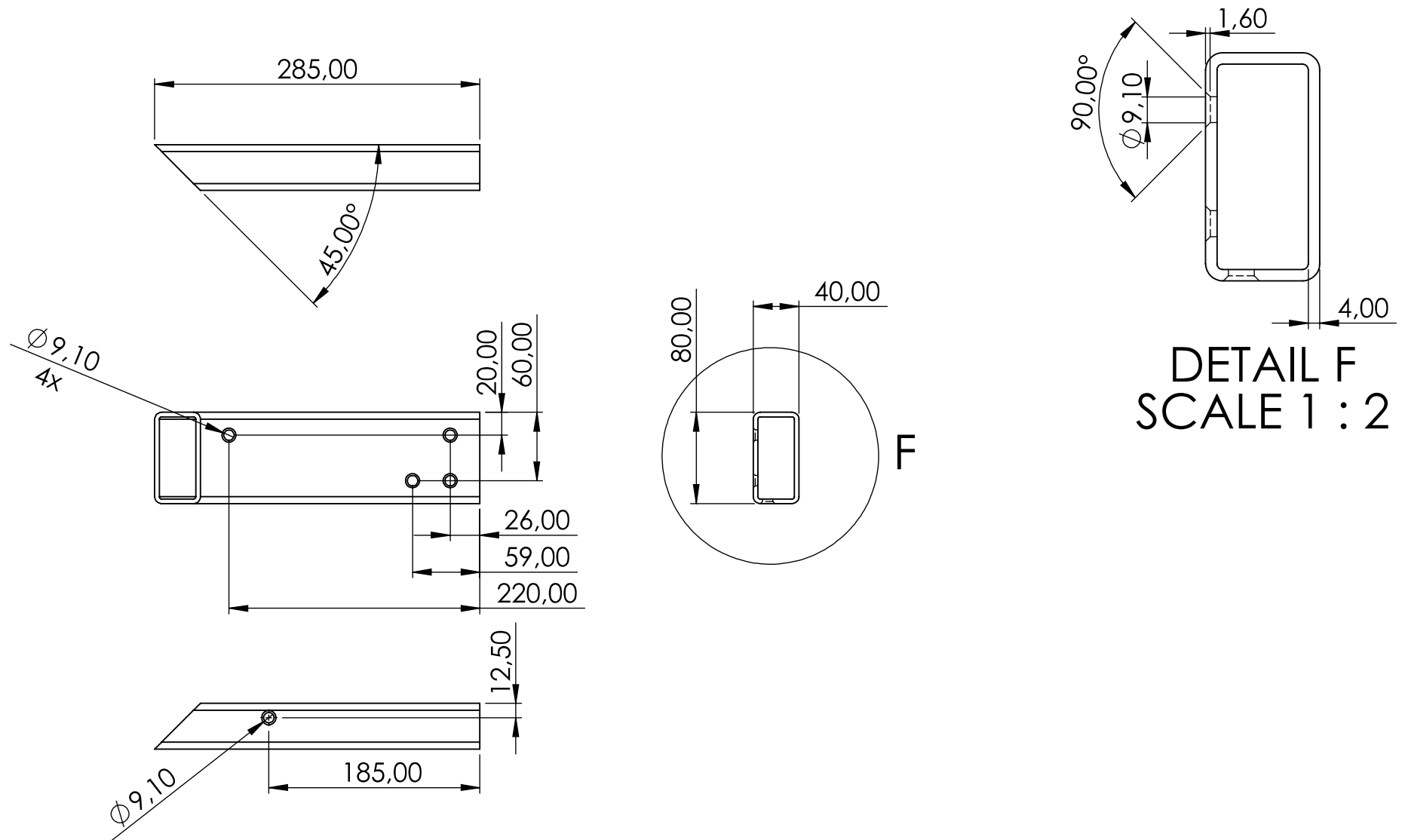
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

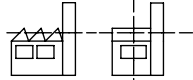
Drawing Name :
MA-IC-80x80x4 Top

Part-Assem number :

Sheet number :
8 of 23



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

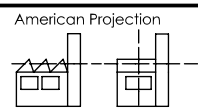
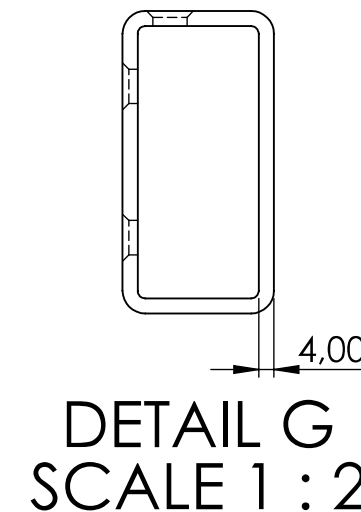
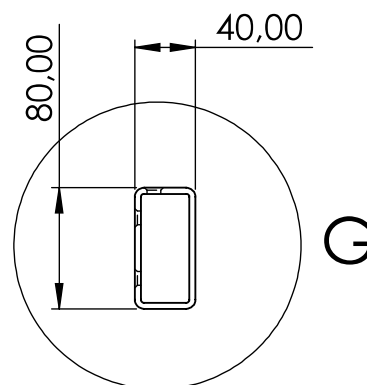
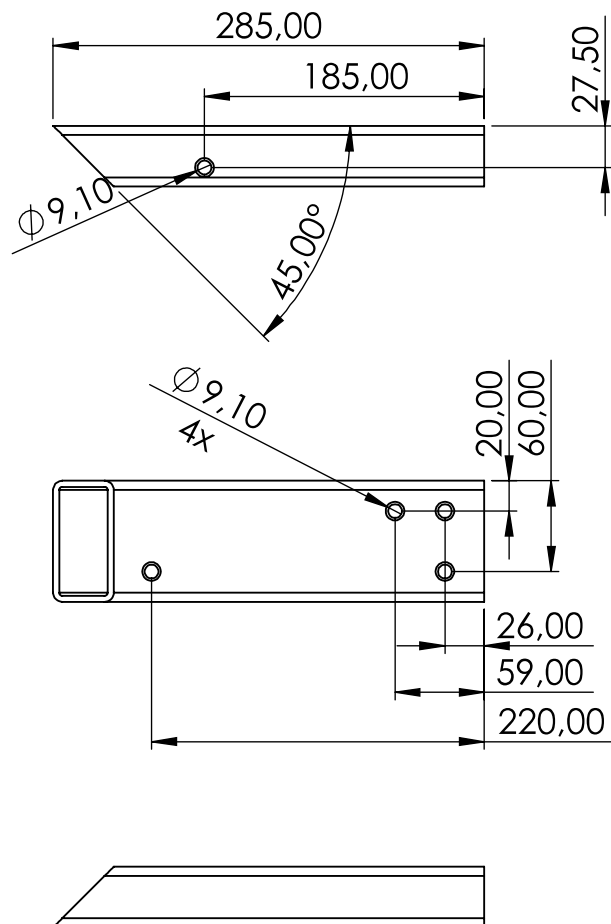
Drawing Name :

MA-IC-80x40x4 Linksboven

Part-Assem number :

Sheet number :

9 of 23



Scale : 1:5 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

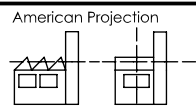
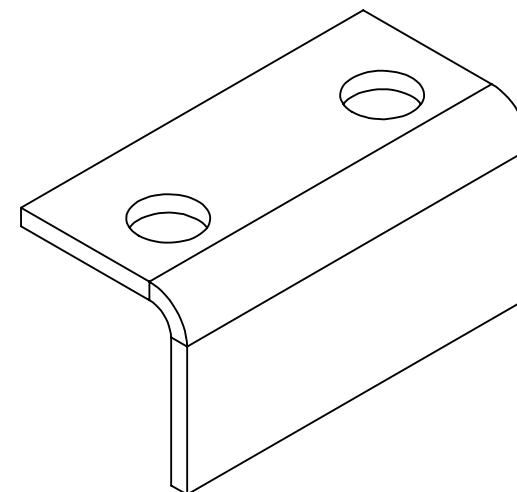
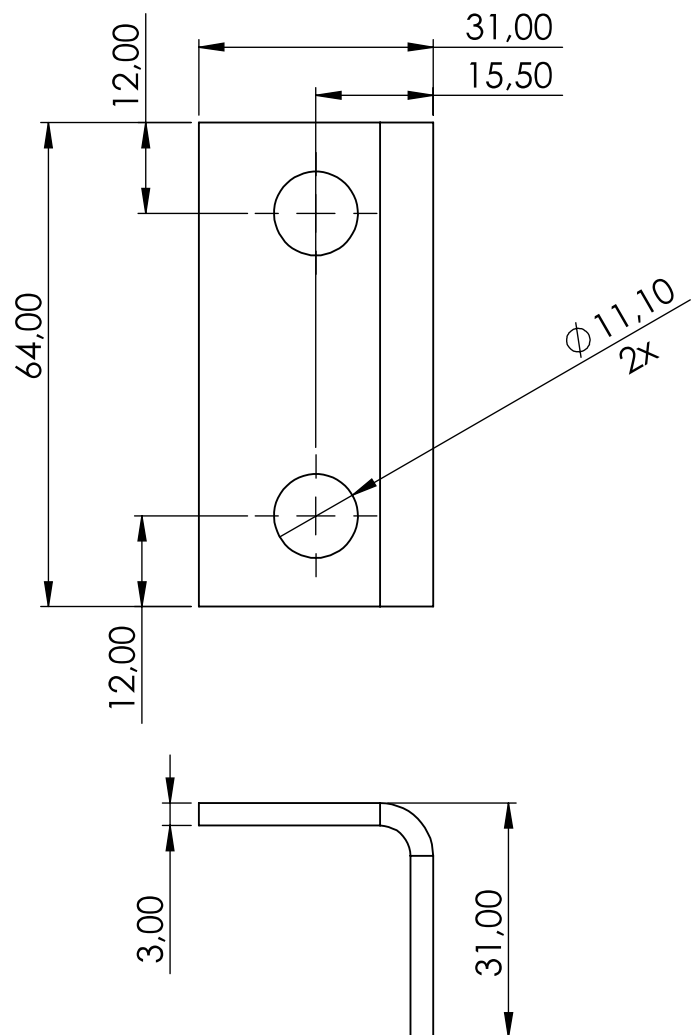
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
MA-IC-80x40x4 Rechtsboven

Part-Assem number :

Sheet number :
10 of 23



Scale : 1:1 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

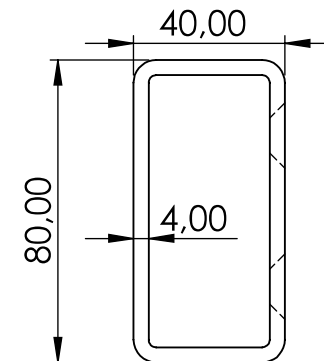
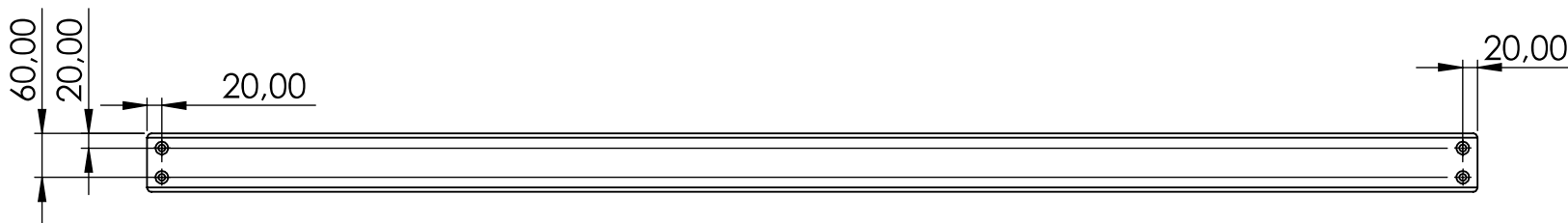
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

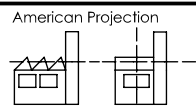
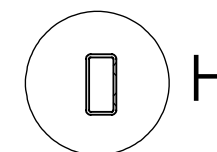
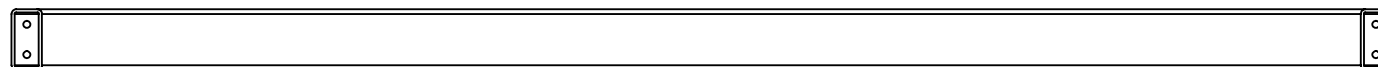
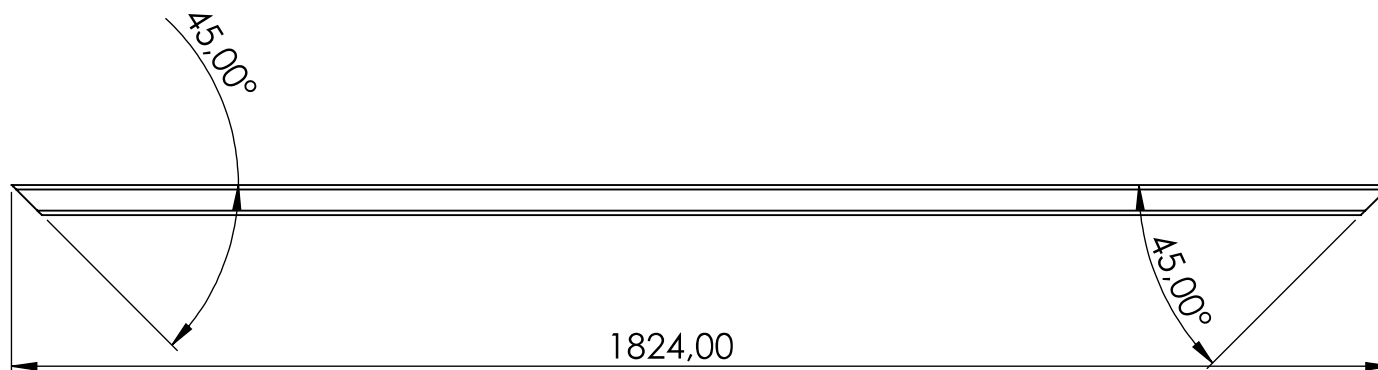
Drawing Name :
MA-IC-Verbinder

Part-Assem number :

Sheet number :
11 of 23



DETAIL H
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

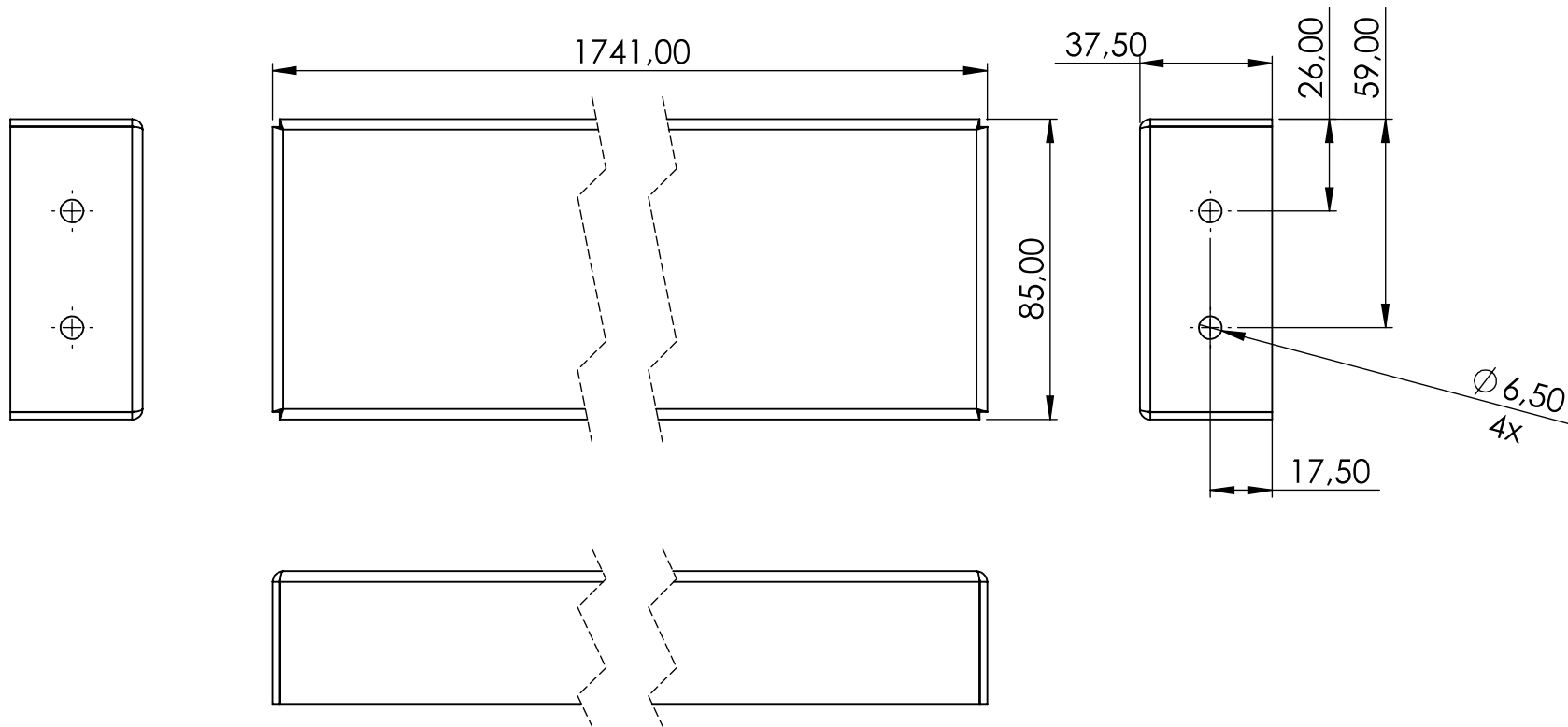
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

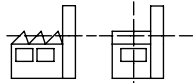
Drawing Name :

Part-Assem number :

Sheet number :
12 of 23



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : 1060 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

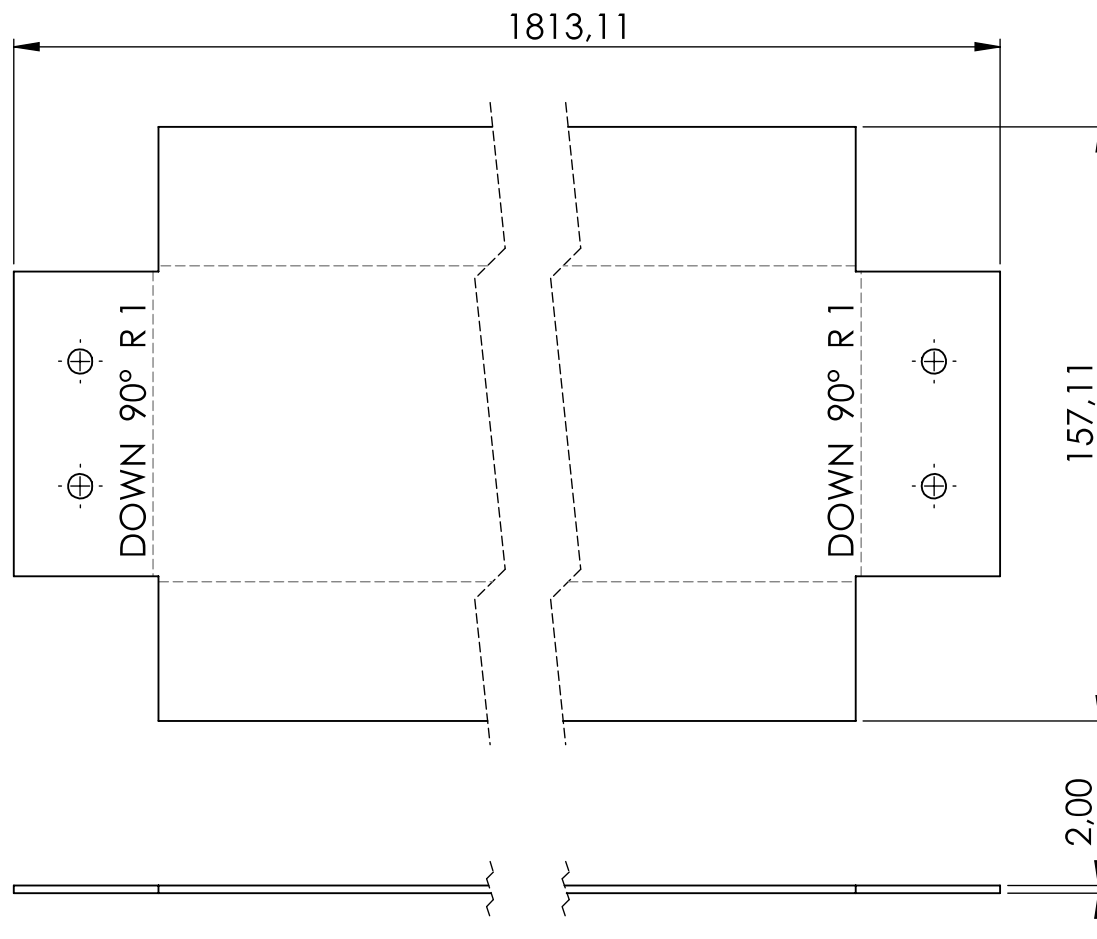
Drawing Name :

MA-IC-Vulstuk

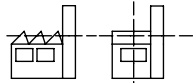
Part-Assem number :

Sheet number :

13 of 23



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

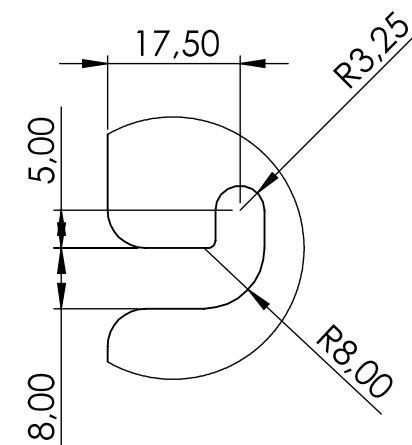
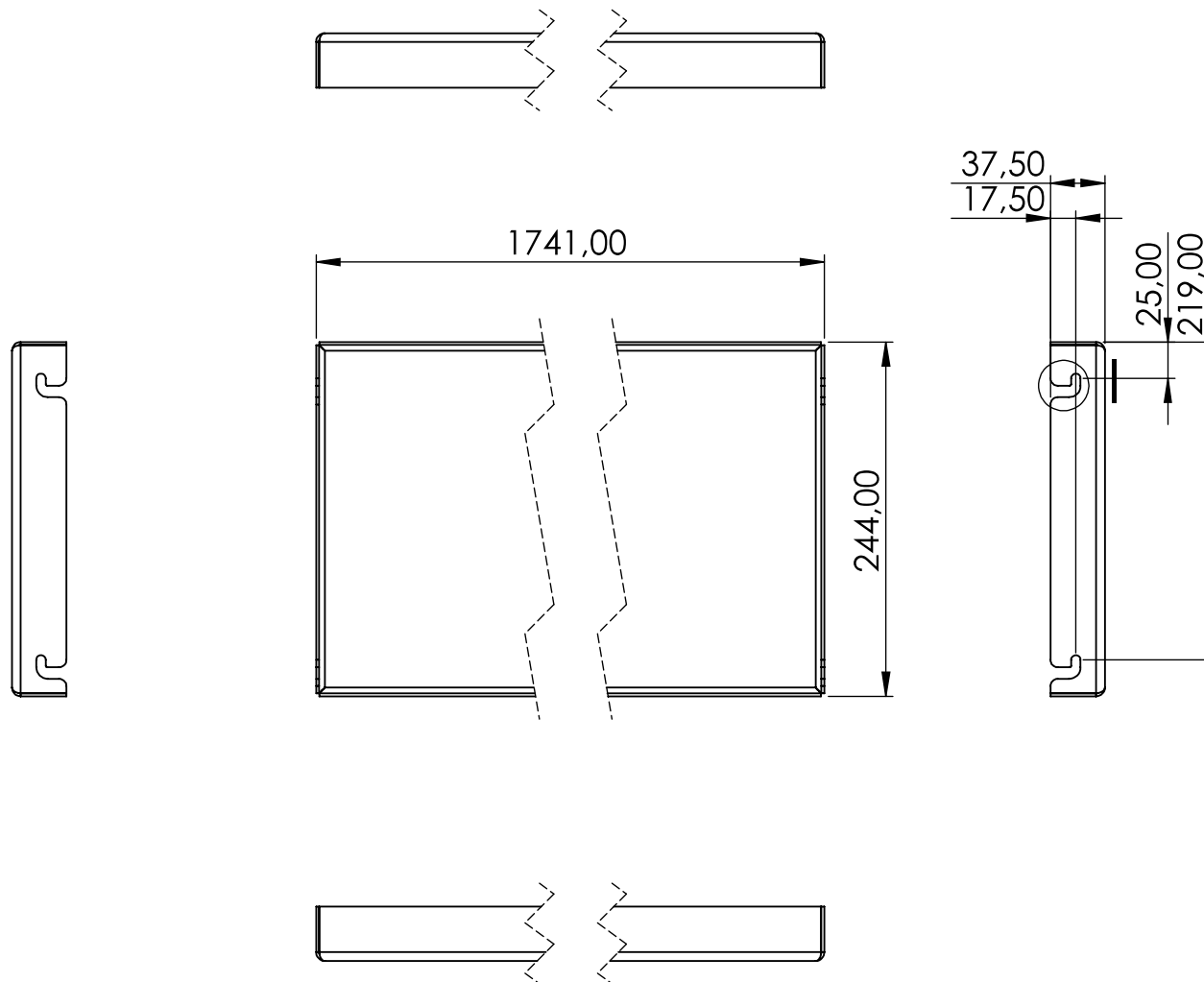
Drawing Name :

MA-IC-Vulstuk

Part-Assem number :

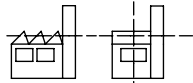
Sheet number :

14 of 23



DETAIL I
SCALE 1 : 1

American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : 1060 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

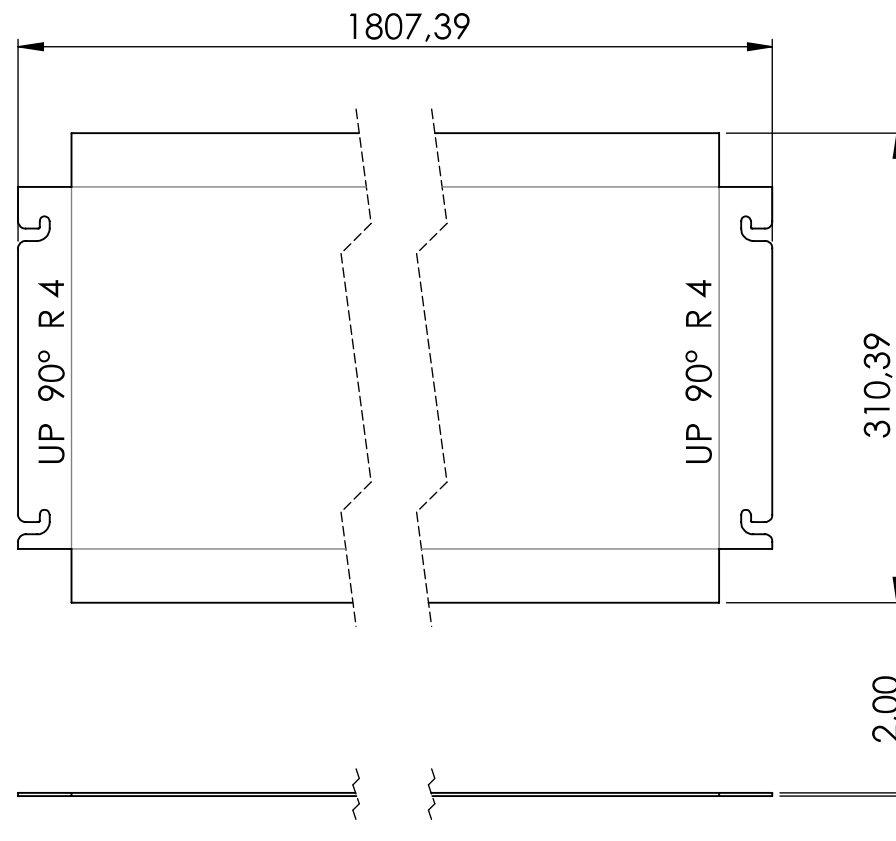
Drawing Name :

MA-IC-Cladding Achter

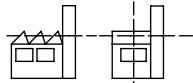
Part-Assem number :

Sheet number :

15 of 23



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

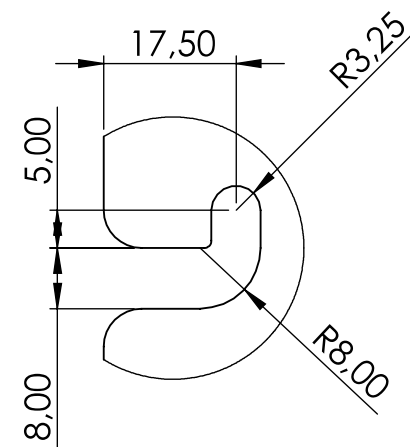
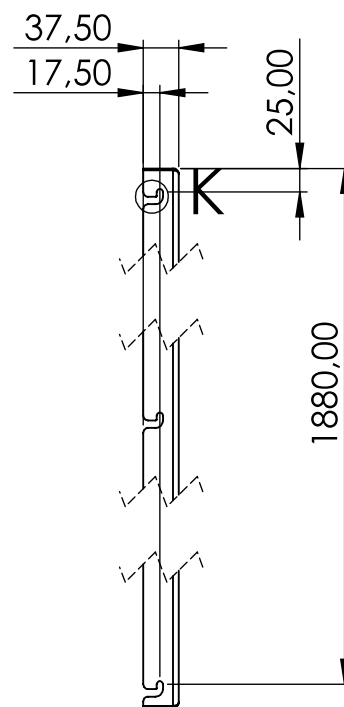
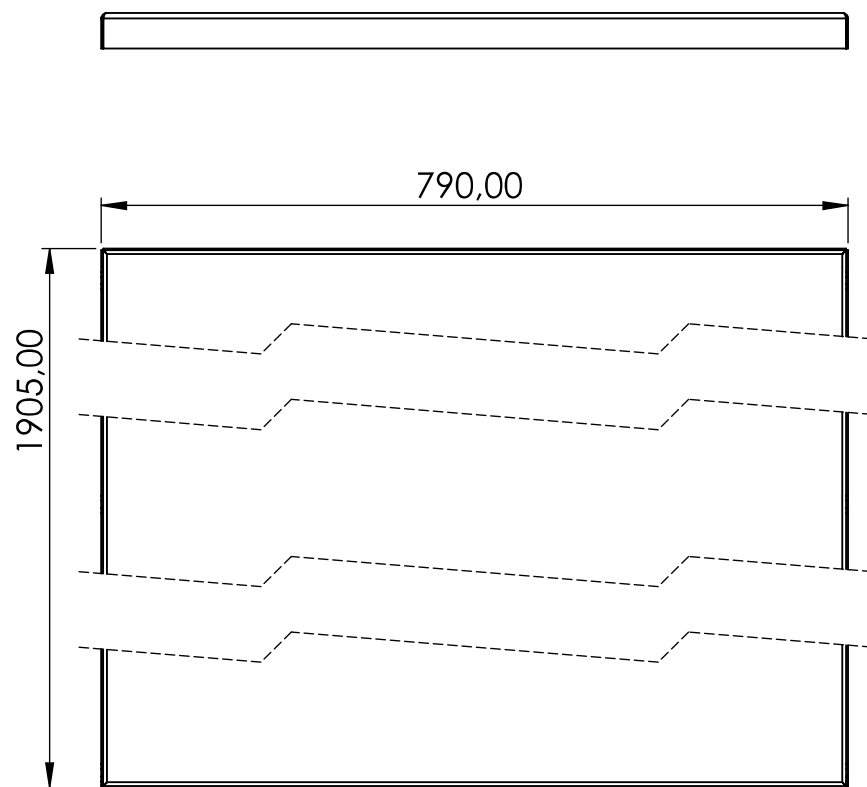
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Part-Assem number :

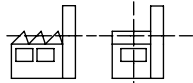
Sheet number :

16 of 23



DETAIL K
SCALE 1 : 1

American Projection



Scale : 1:8 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : 1060 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

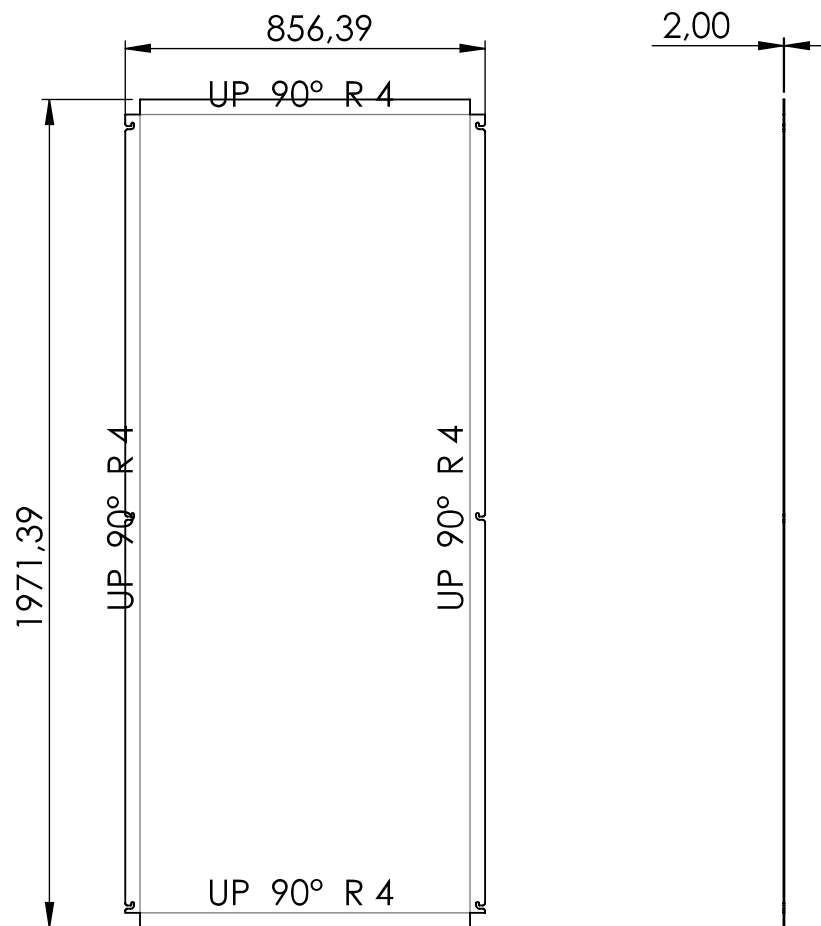
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MA-IC-Plaatwerk Achter

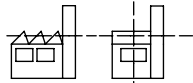
Part-Assem number :

Sheet number :

17 of 23



American Projection



Scale : 1:18 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

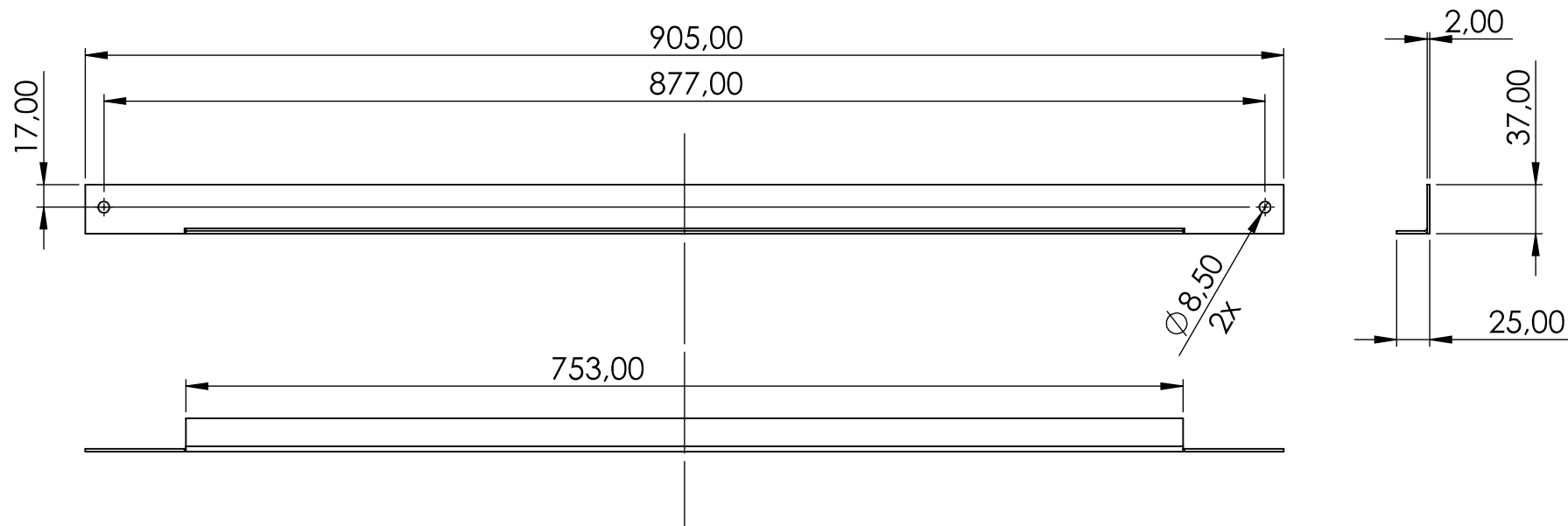
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MA-IC-Plaatwerk Achter

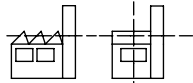
Part-Assem number :

Sheet number :

18 of 23



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material : 6061 Alloy

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

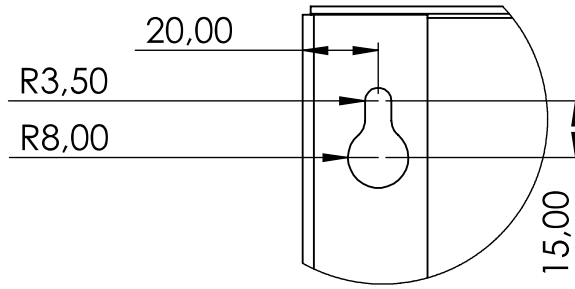
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MA-IC-Sluiting

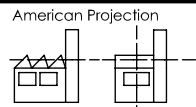
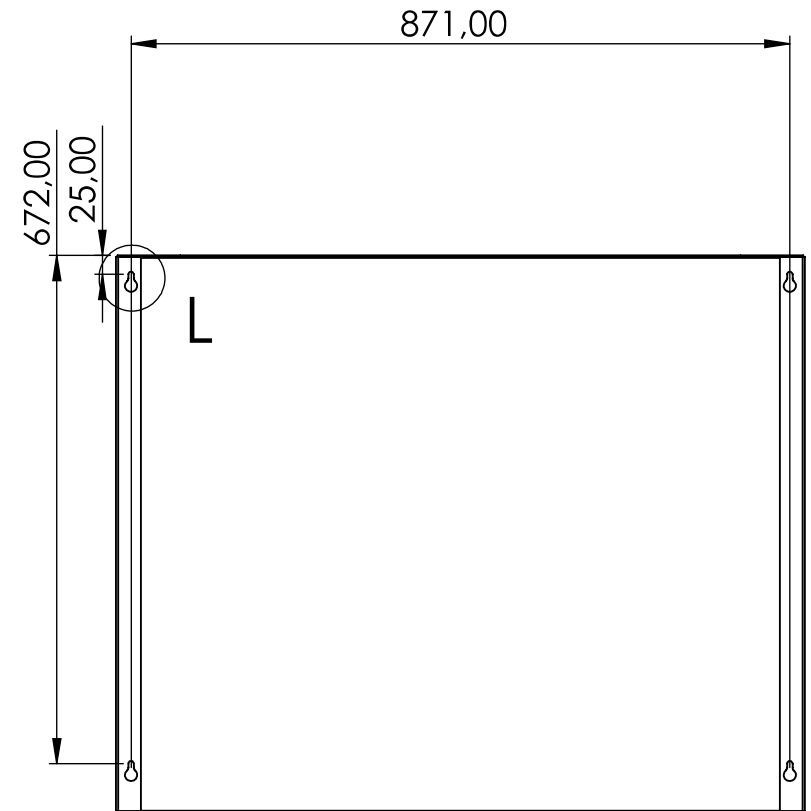
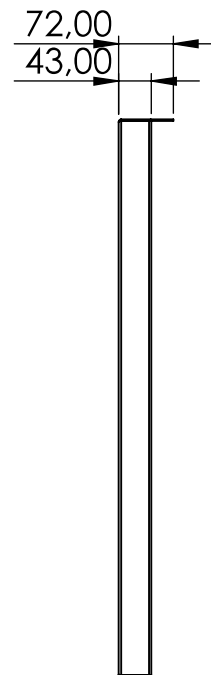
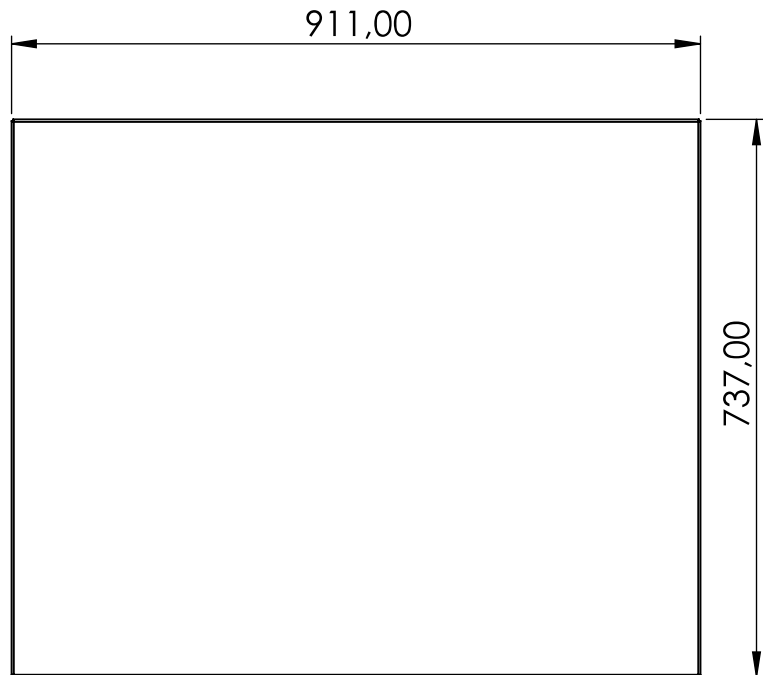
Part-Assem number :

Sheet number :

19 of 23



DETAIL L
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material : 1060 Alloy
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

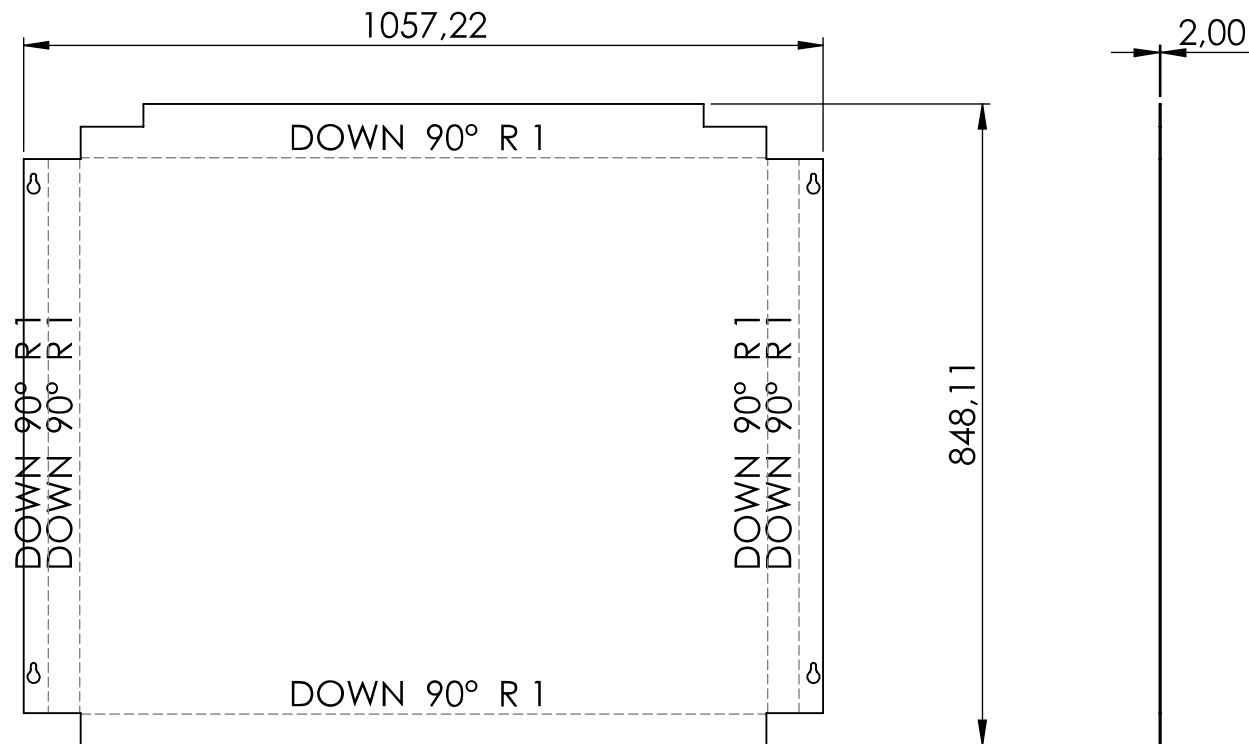
Drawing Name :

MA-IC-Plaatwerk Portaal

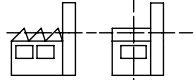
Part-Assem number :

Sheet number :

20 of 23



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

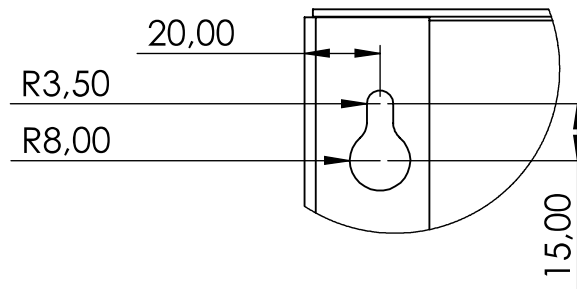
Drawing Name :

MA-IC-Plaatwerk Portaal

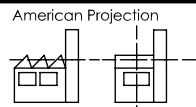
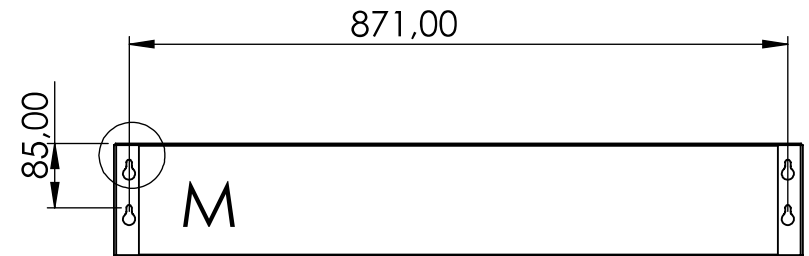
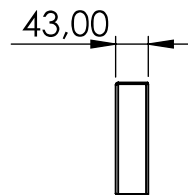
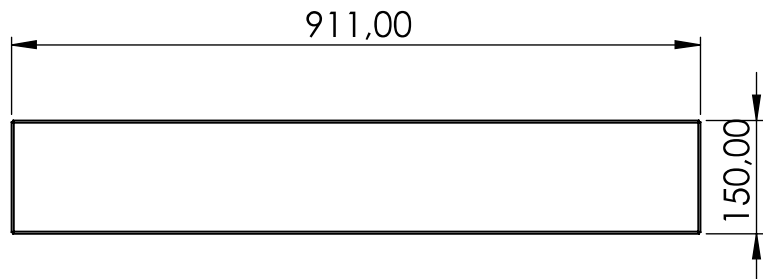
Part-Assem number :

Sheet number :

21 of 23



DETAIL M
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

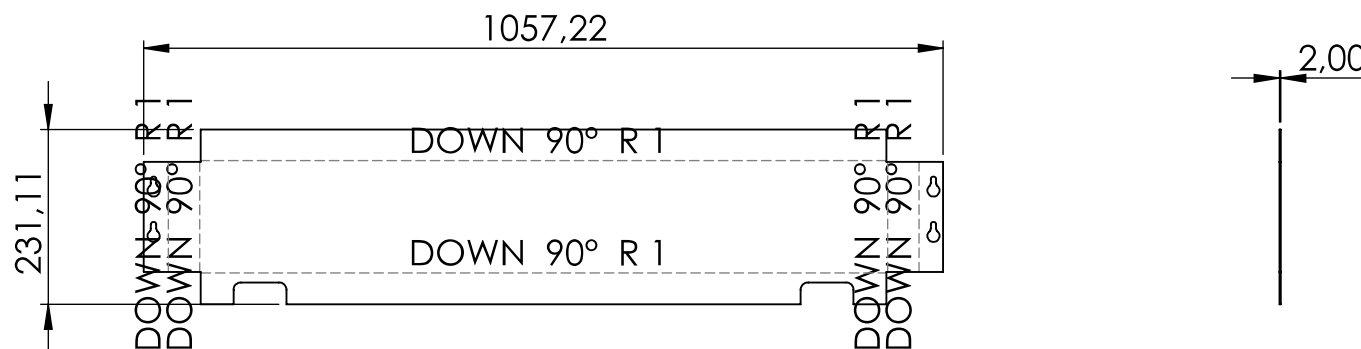
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

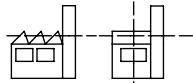
Drawing Name :
MA-IC-Plint Portaal

Part-Assem number :

Sheet number :
22 of 23



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Informatiecluster Gesloten

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

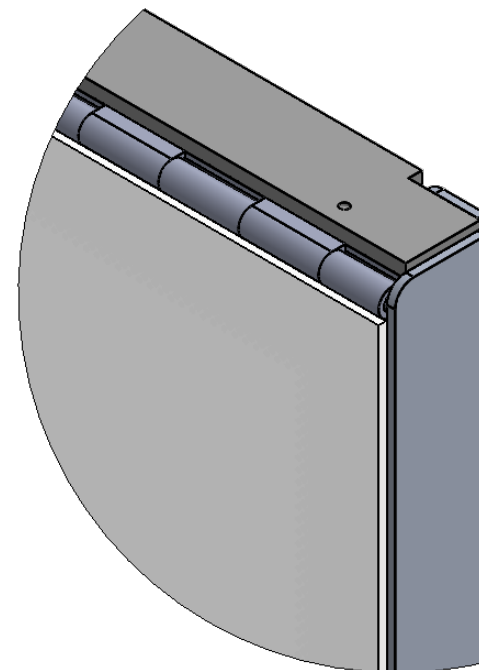
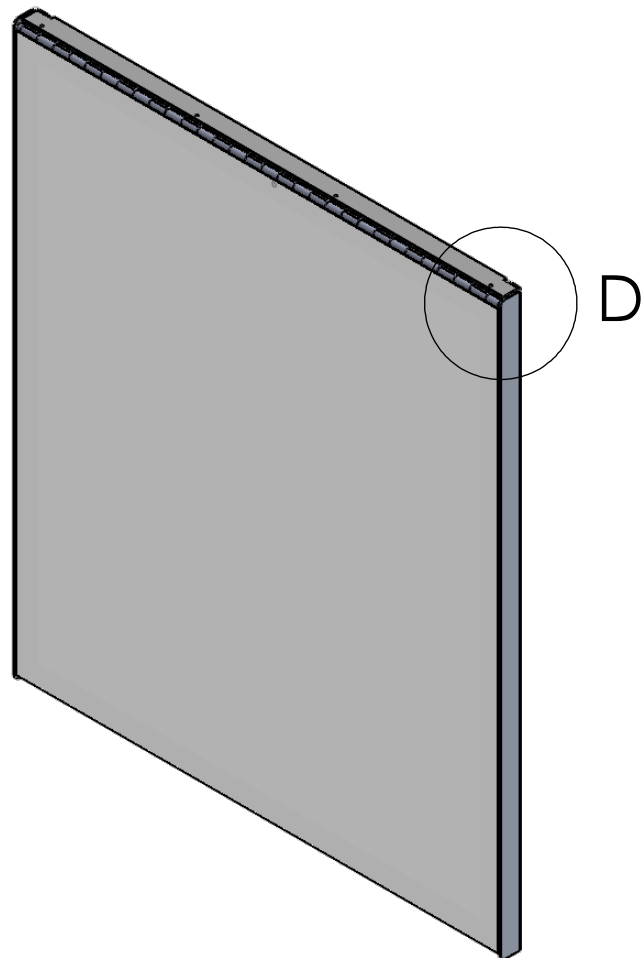
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Part-Assem number :

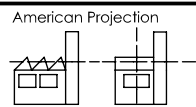
Sheet number :
23 of 23

MA-IC-Identificatie Wandmontage





DETAIL D
SCALE 1 : 2



American Projection

Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

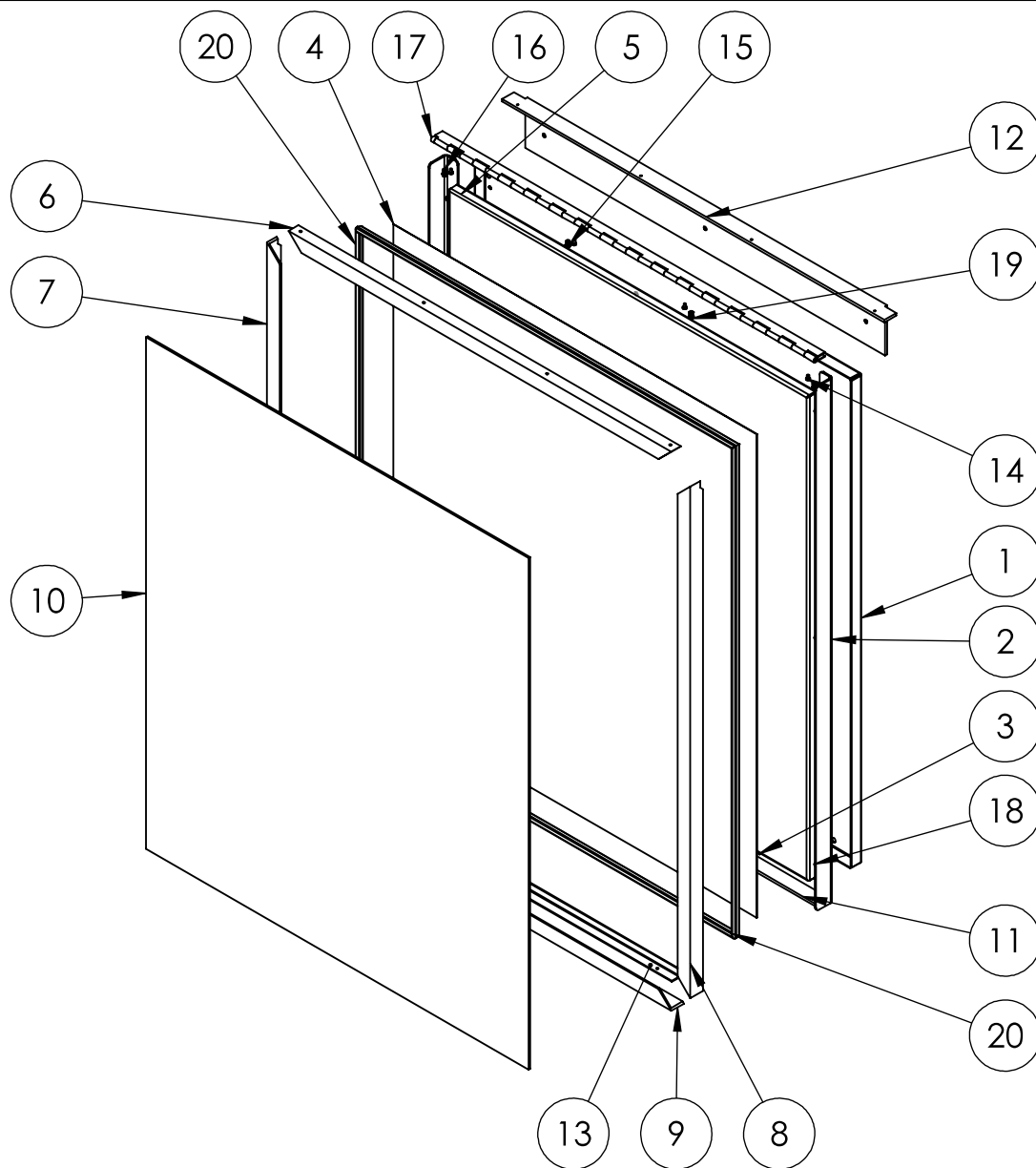
Drawing Name :

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Part-Assem number :

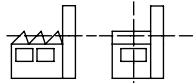
Sheet number :

1 of 19



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-Basis frame 840	1
2	MA-IC-Zijafscherming Laag	1
3	MA-IC-Magneto Q40-10-05-N	2
4	MA-IC-Magnetische folie	1
5	MA-IC-ACM 3mm (Steel)	1
6	MA-IC-Frame profiel Top	1
7	MA-IC-Frame profiel Links 1225	1
8	MA-IC-Frame profiel Rechts 1225	1
9	MA-IC-Frame profiel Onder	1
10	MA-IC-Voorpaneel 1225	1
11	MA-IC-Hoeklijn Onder	1
12	MA-IC-Hoeklijn Boven	1
13	MA-IC-Stalen Strip	1
14	DIN7984 M4x6	4
15	DIN125 - 1A M4	4
16	DIN7984 M4x10	4
17	Onkenhout Planoscharnier	1
18	Blind Rivet Nuts with Countersunk Head - M6 3-4,5	12
19	DIN439B M4	4
20	AM-IP-Rubber Emka 1011-24	1

American Projection



Scale : 1:12 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

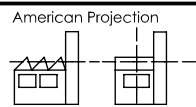
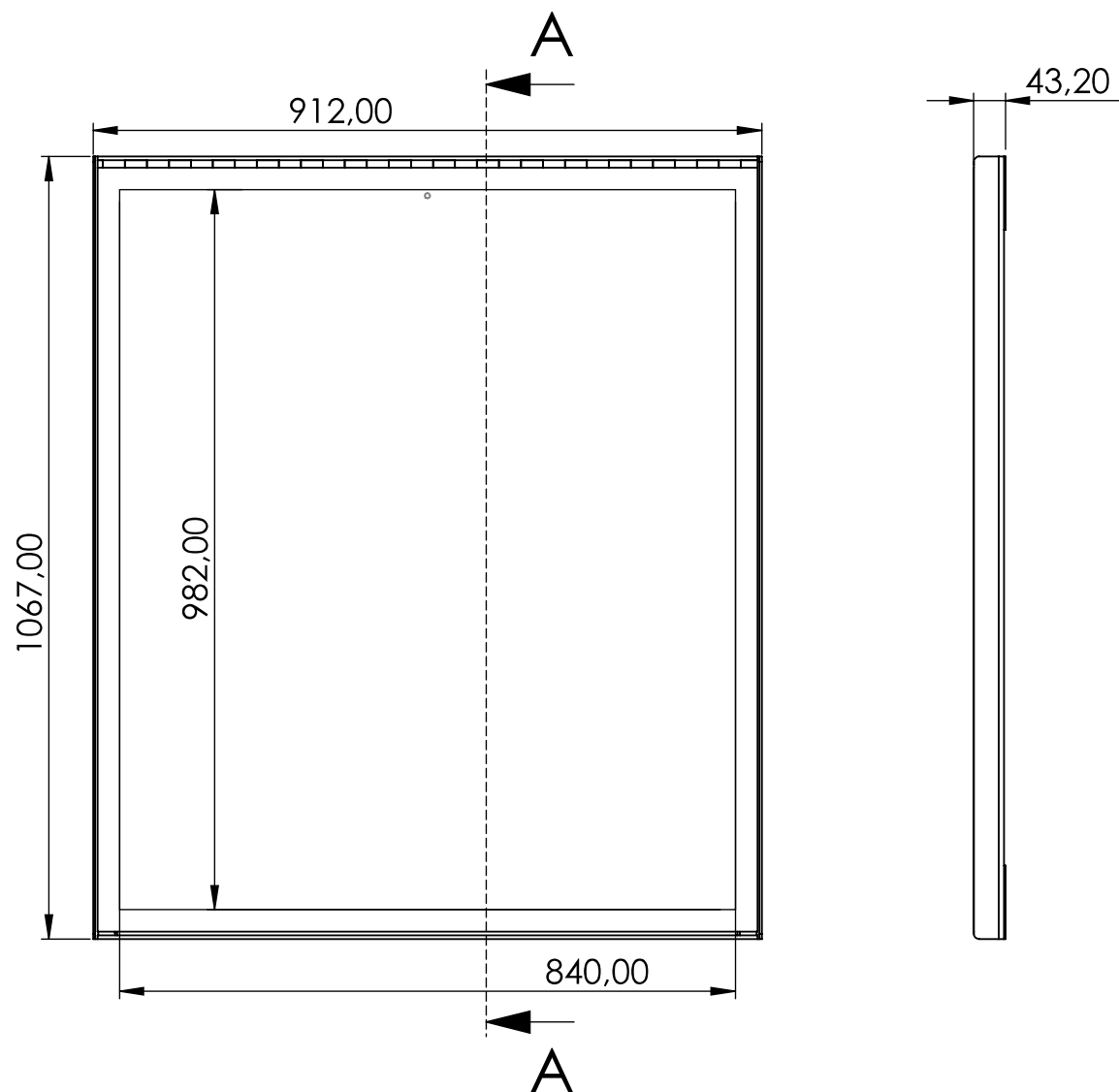
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MA-IC-Informatiepaneel

Part-Assem number :

Sheet number :

2 of 19



American Projection

Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

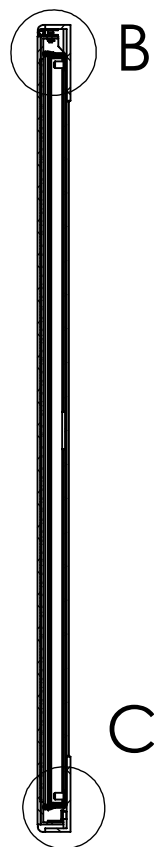
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MA-IC-Informatiepaneel

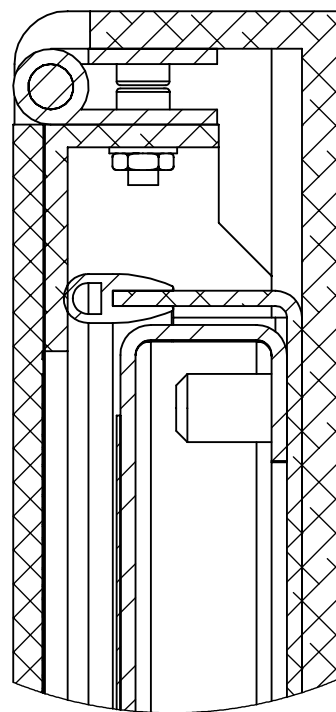
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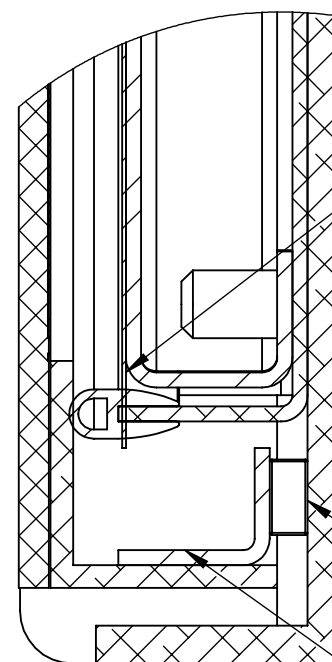
3 of 19



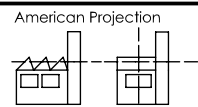
SECTION A-A



DETAIL B
SCALE 1 : 1



DETAIL C
SCALE 1 : 1



American Projection

Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

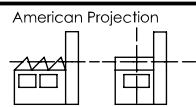
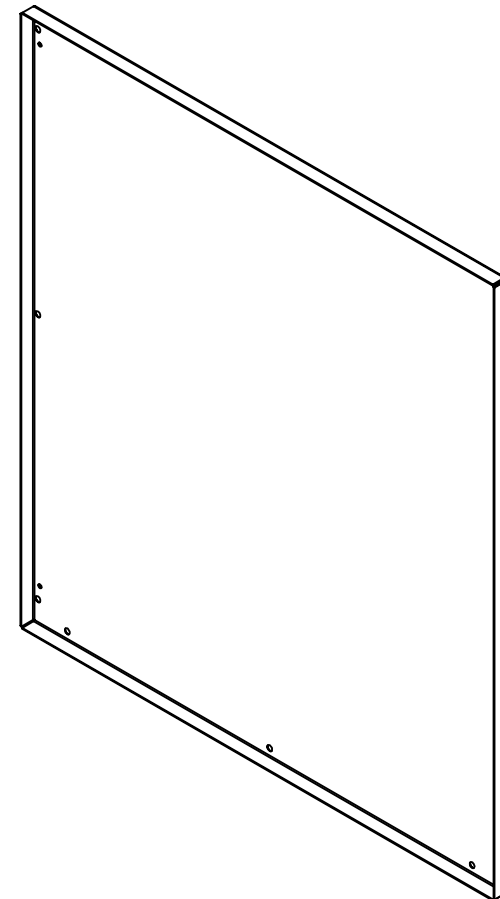
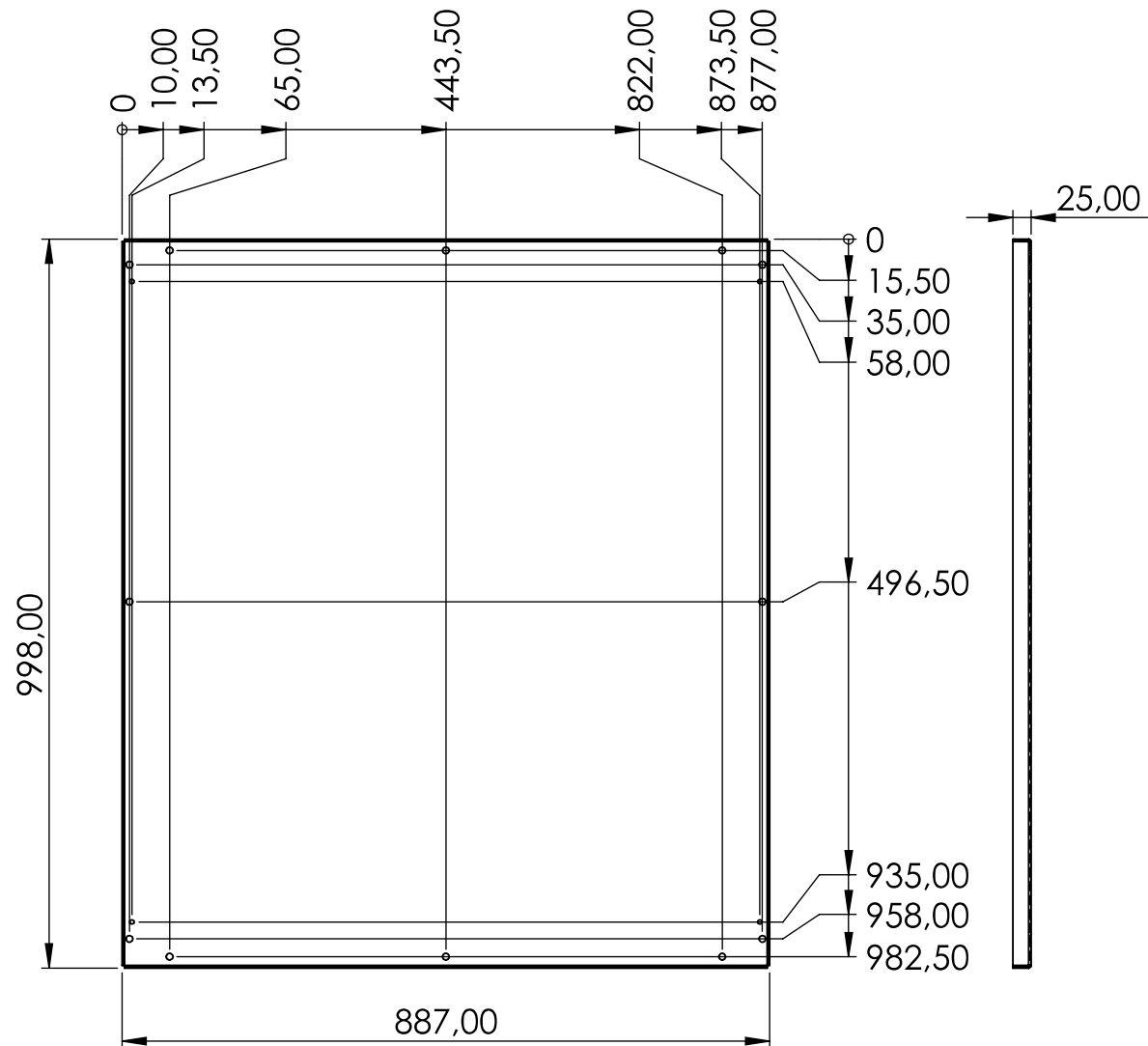
Drawing Name :

MA-IC-Informatiepaneel

Part-Assem number :

Sheet number :

4 of 19



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam MET
Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Aluminium
Mass : 8968.23 grams
Thickness : 2
Finish : Poedercoat

Remarks :

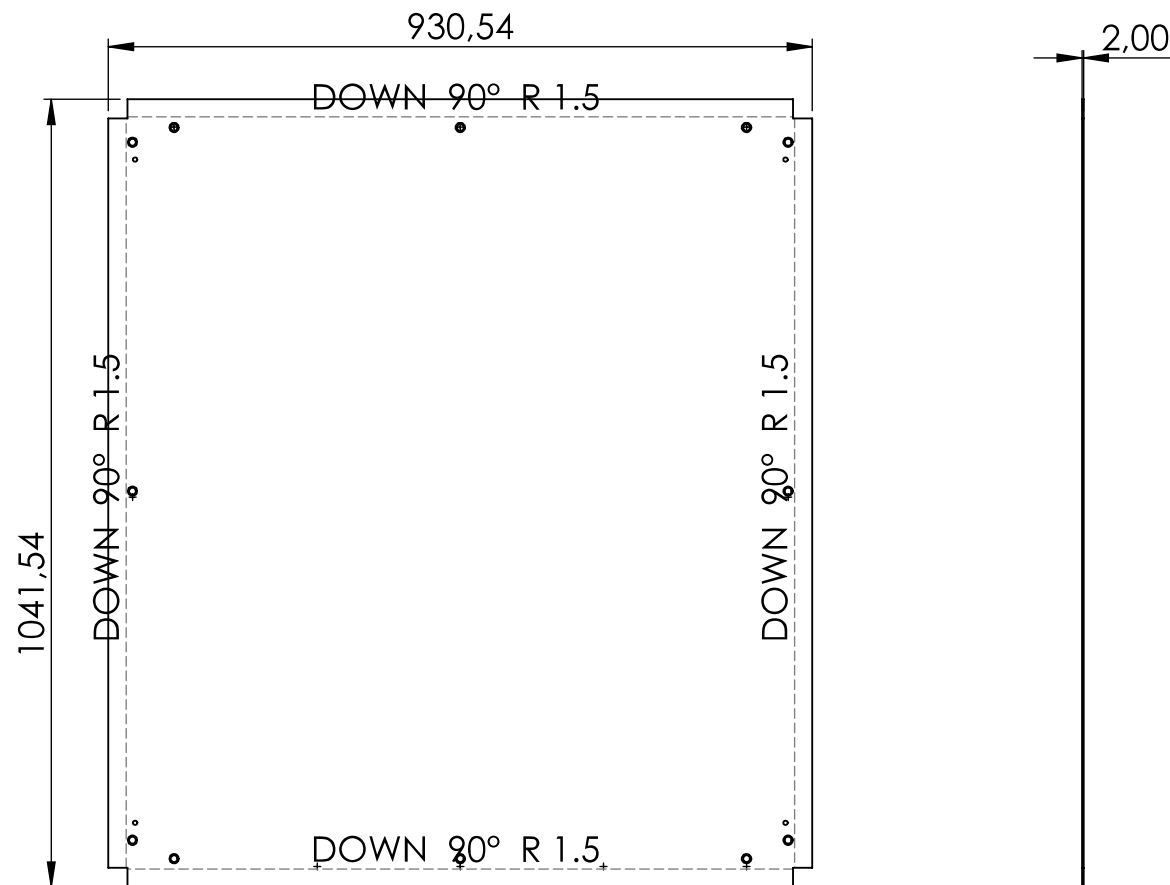
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

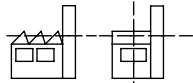
Drawing Name :
MA-IC-Basis frame 840

Part-Assem number :

Sheet number :
5 of 19



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Aluminium

Mass : 8968.23 grams

Thickness : 2

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

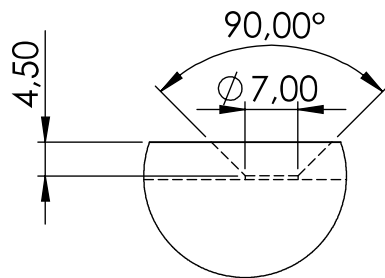
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AM-IP-Basis frame 1225

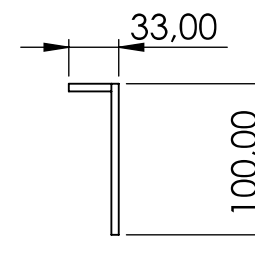
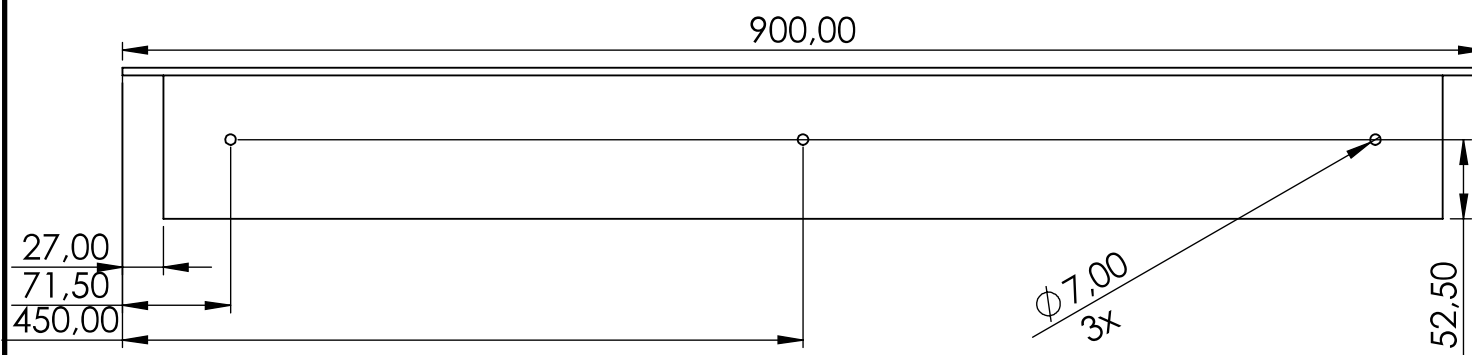
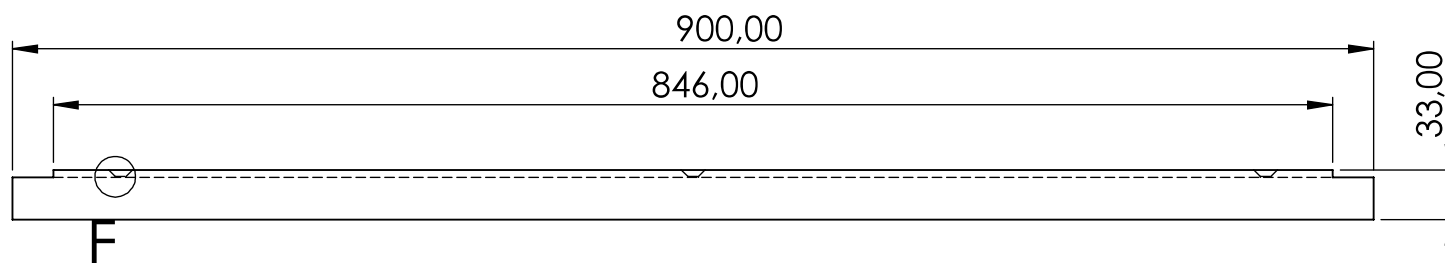
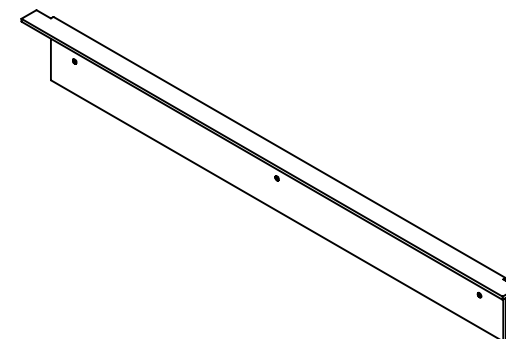
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Sheet number :

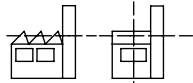
6 of 19



DETAIL F
SCALE 1 : 1



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

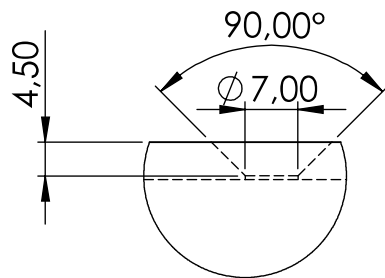
Drawing Name :

MA-IC-Hoeklijn Onder

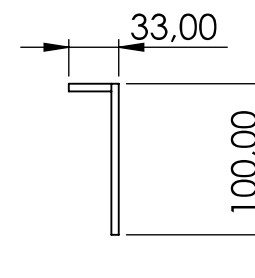
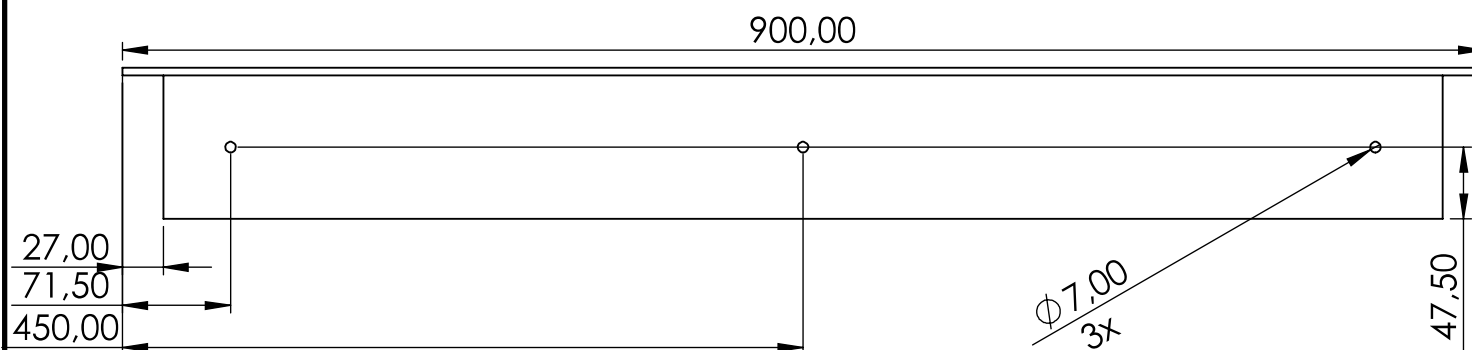
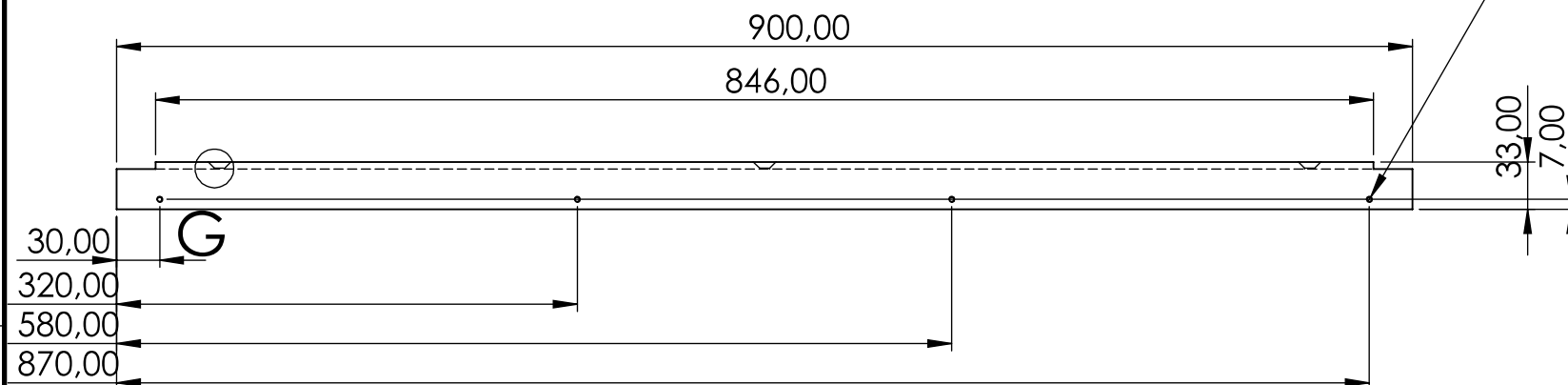
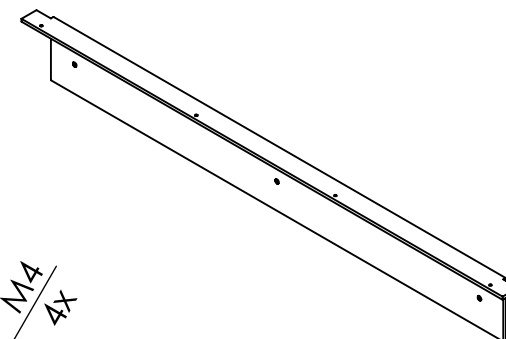
Part-Assem number :

Sheet number :

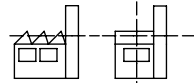
7 of 19



DETAIL G SCALE 1 : 1



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

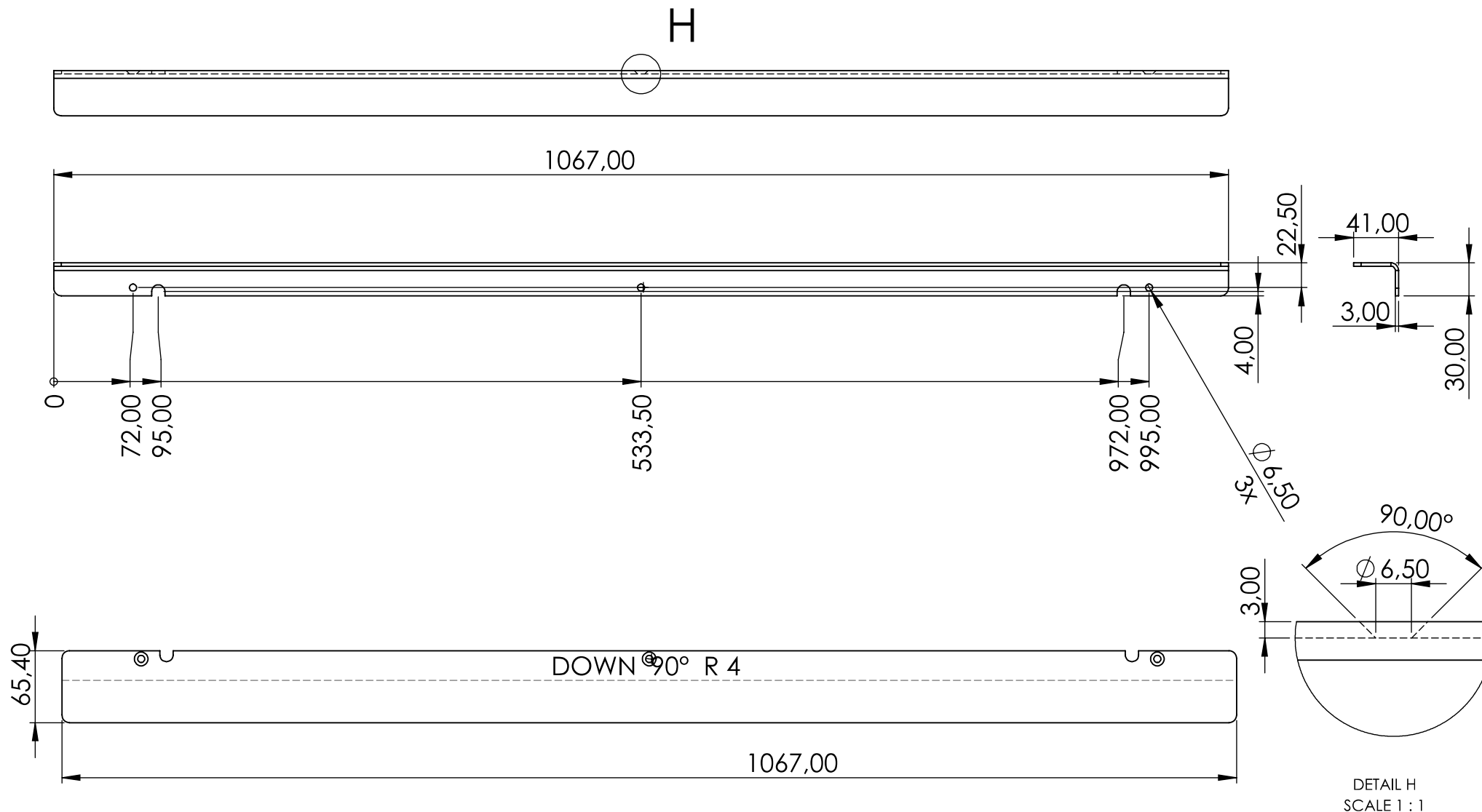
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MA-IC-Hoeklijn Boven

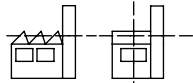
Part-Assem number :

Sheet number :

8 of 19



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

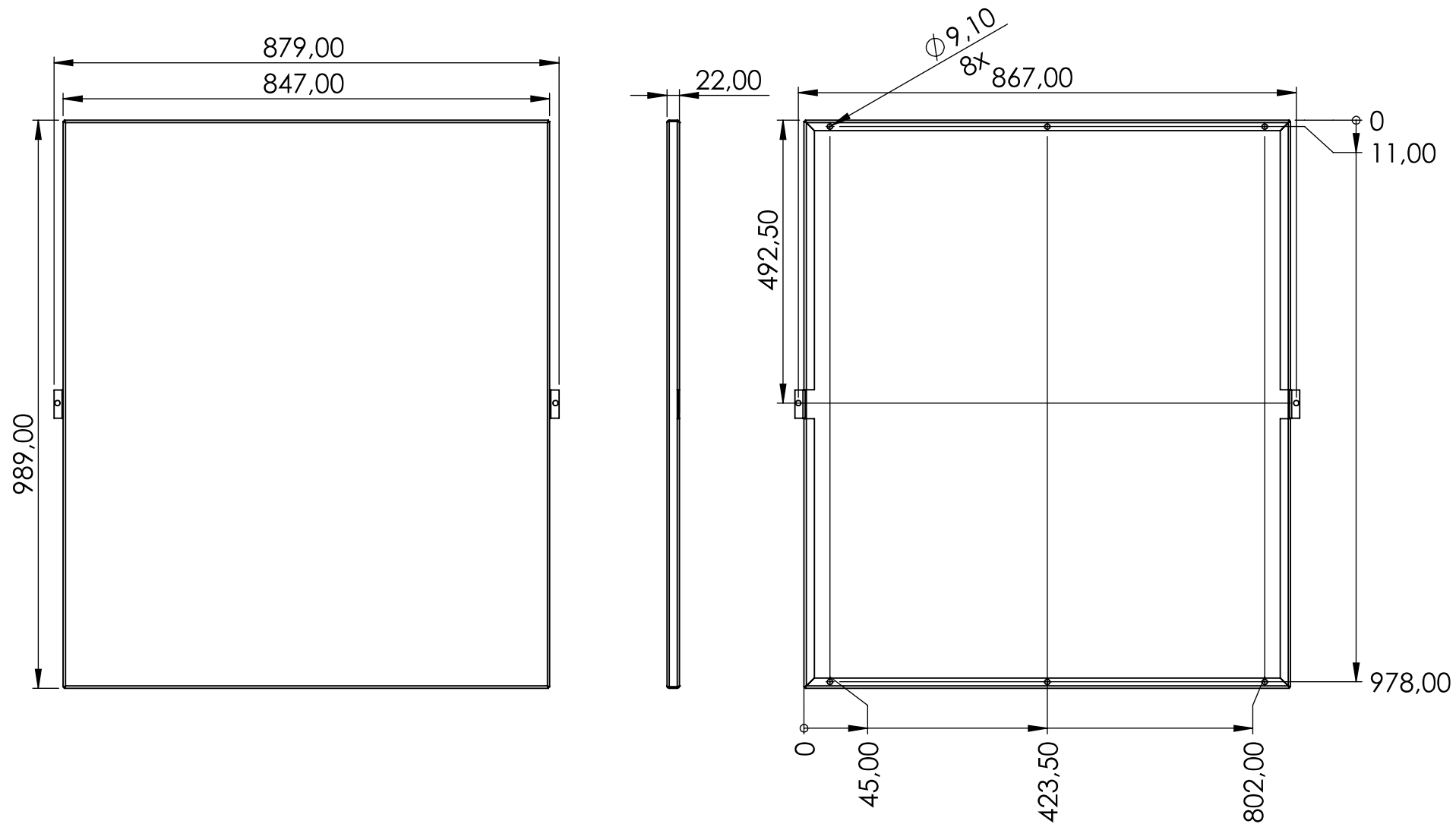
Drawing Name :

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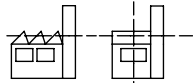
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

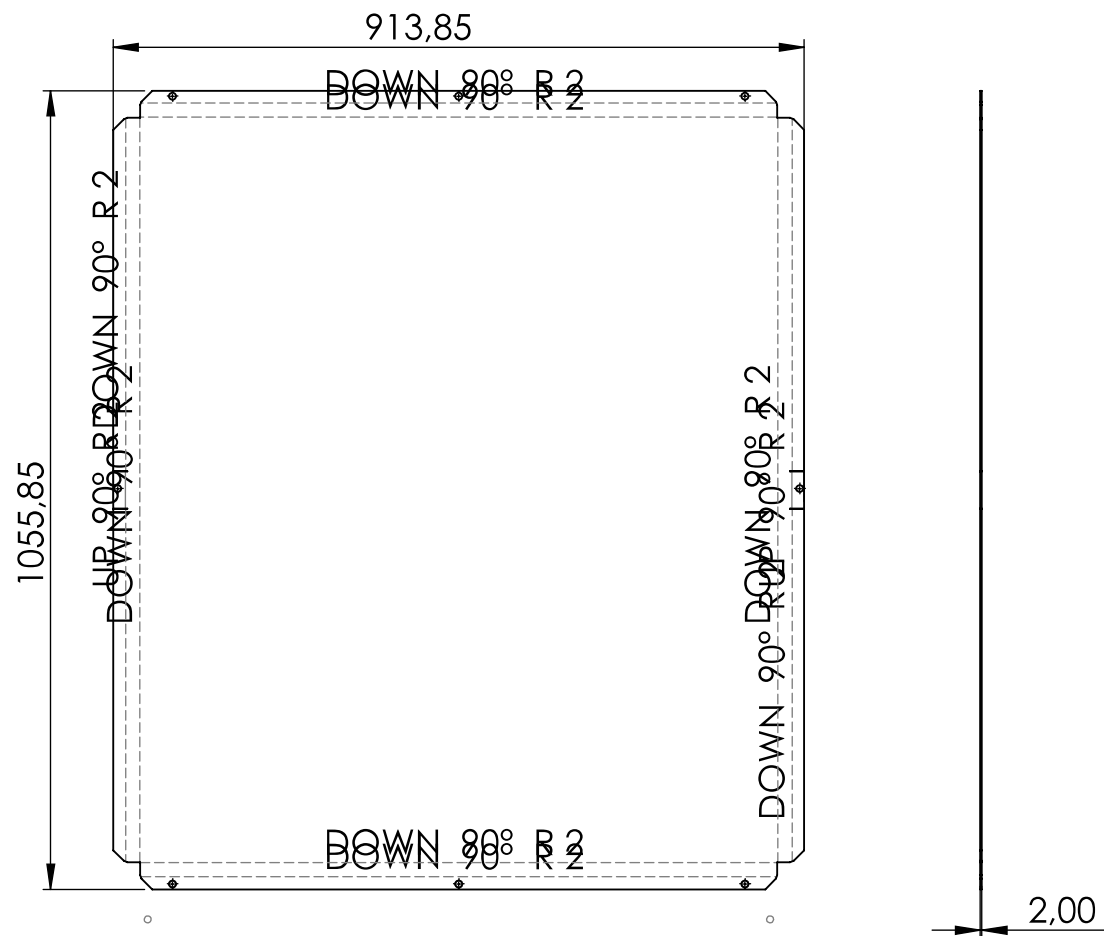
Drawing Name :

MA-IC-ACM 3mm (Steel)

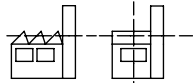
Part-Assem number :

Sheet number :

10 of 19



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

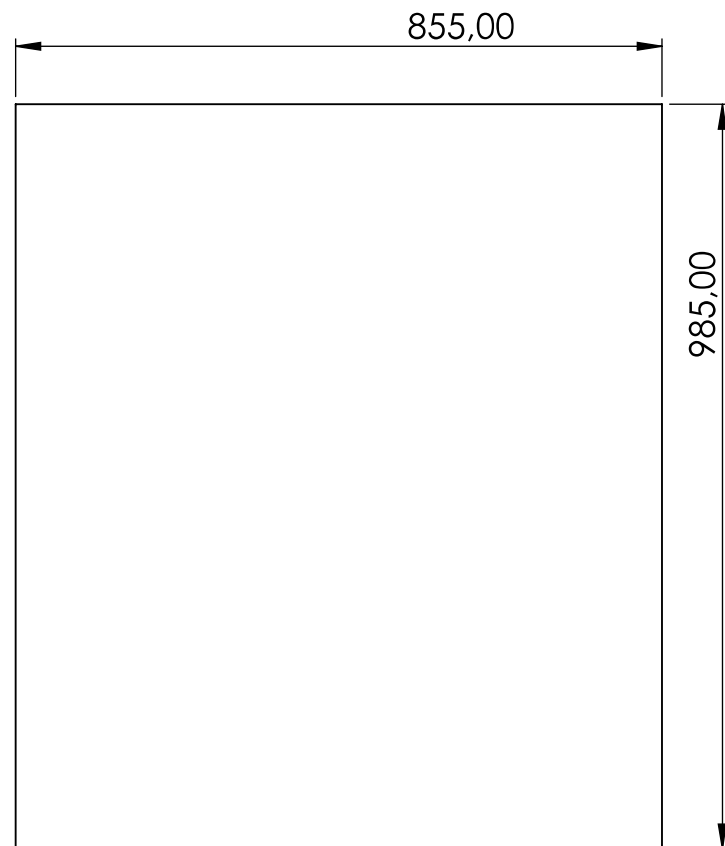
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MA-IC-ACM 3mm (Steel)

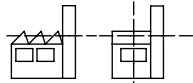
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:12 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : Material <not specified>

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

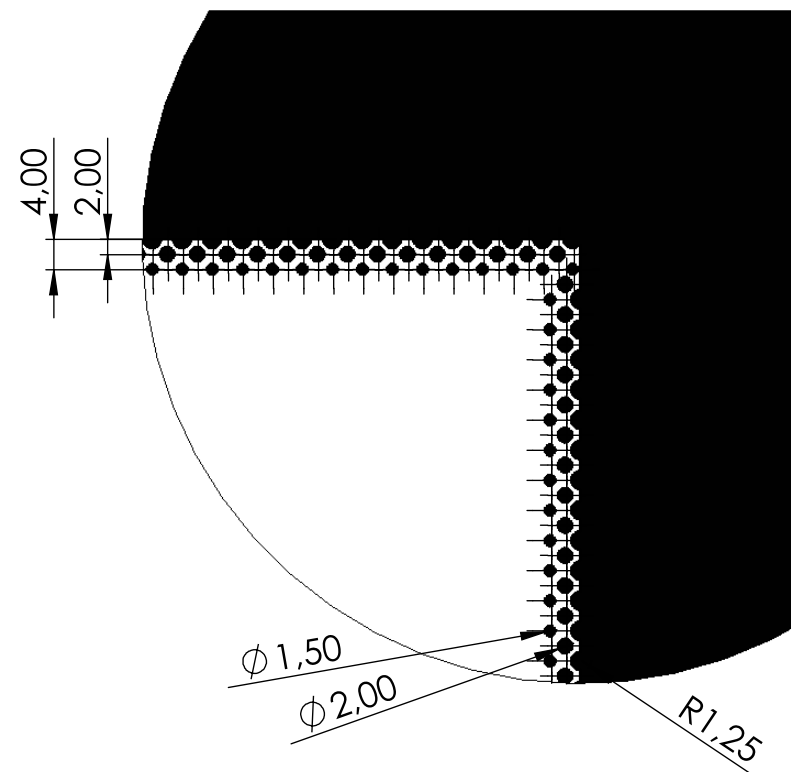
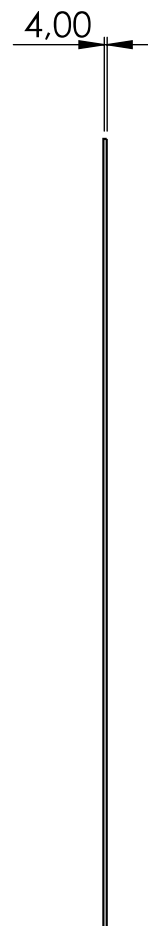
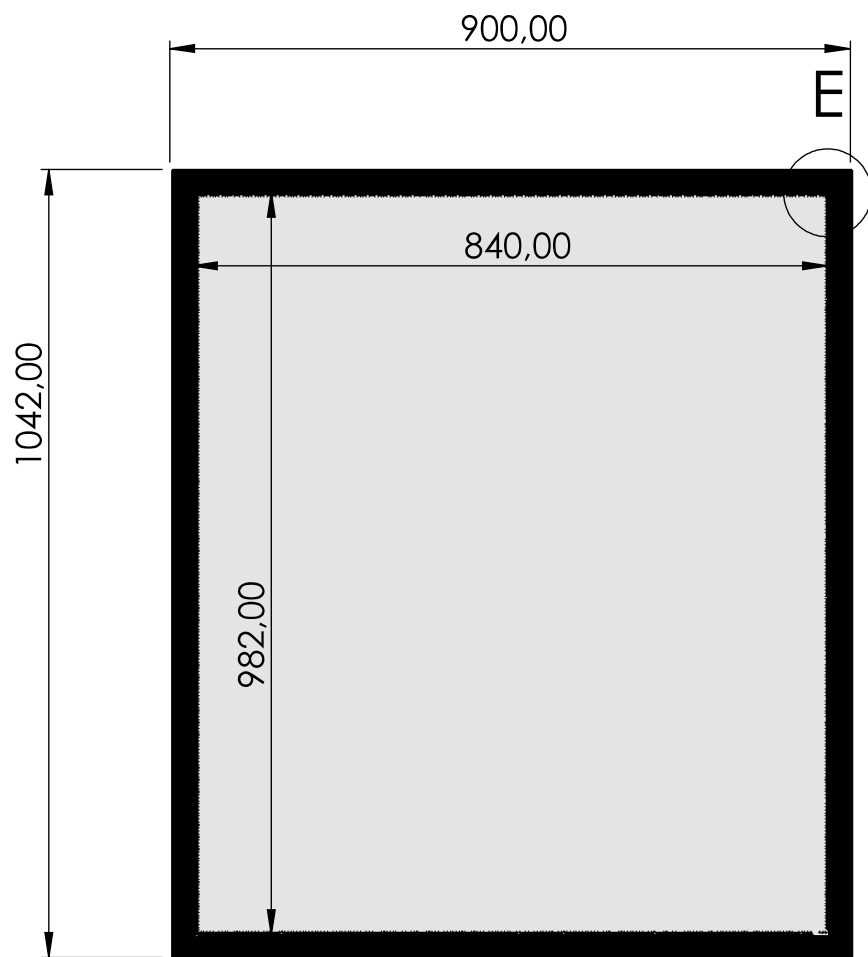
Drawing Name :

MA-IC-Magnetische folie

Part-Assem number :

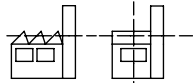
Sheet number :

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DETAIL E
SCALE 1 : 1

American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : PC High Viscosity

Mass : 4366.56 grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

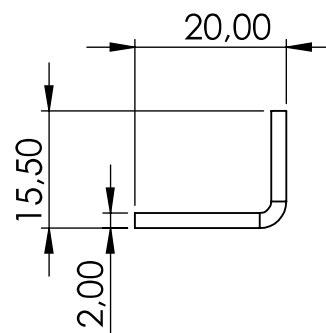
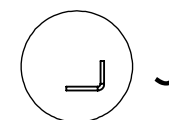
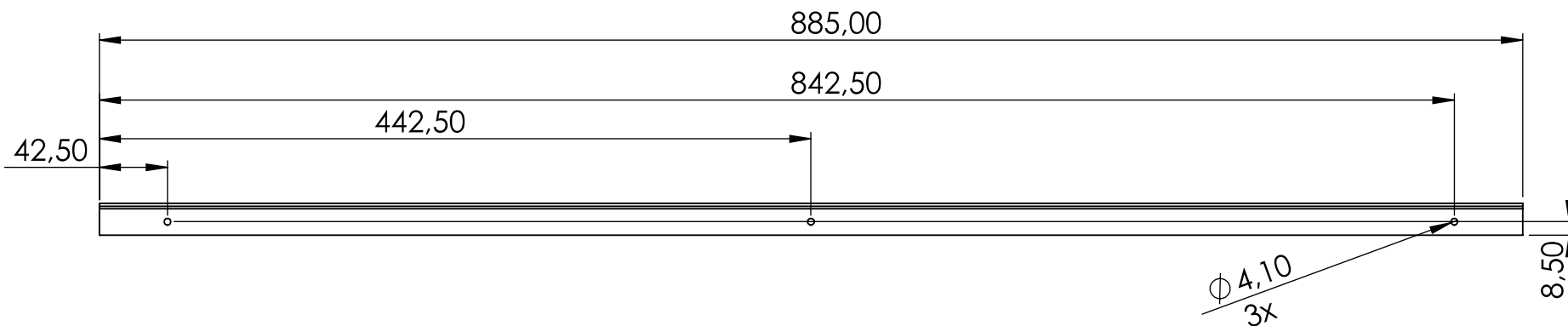
Drawing Name :

MA-IC-Voorpaneel 1225

Part-Assem number :

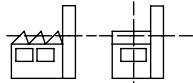
Sheet number :

13 of 19



DETAIL J
SCALE 1 : 1

American Projection



Scale : 1:4 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : Staal S235

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

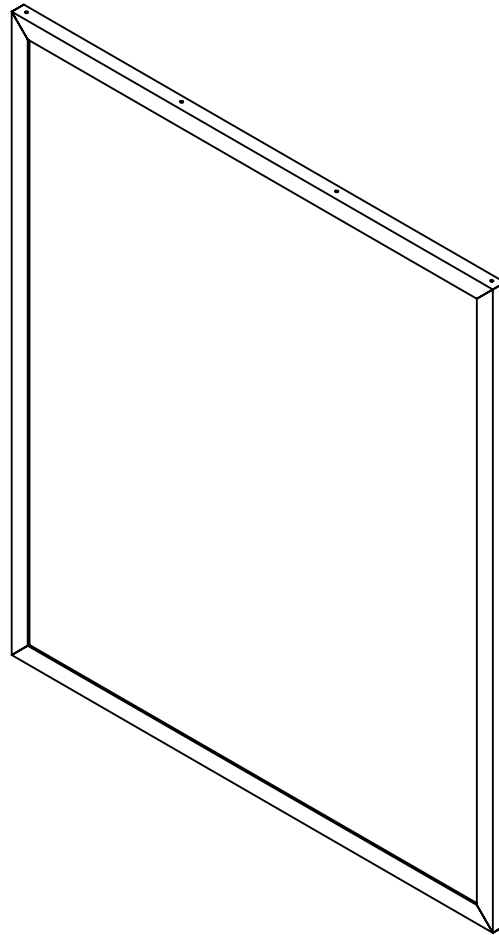
MA-IC-Stalen Strip

Part-Assem number :

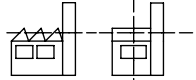
Sheet number :

14 of 19

Lassamenstelling



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : Alloy 6061

Mass : 6521.87 grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

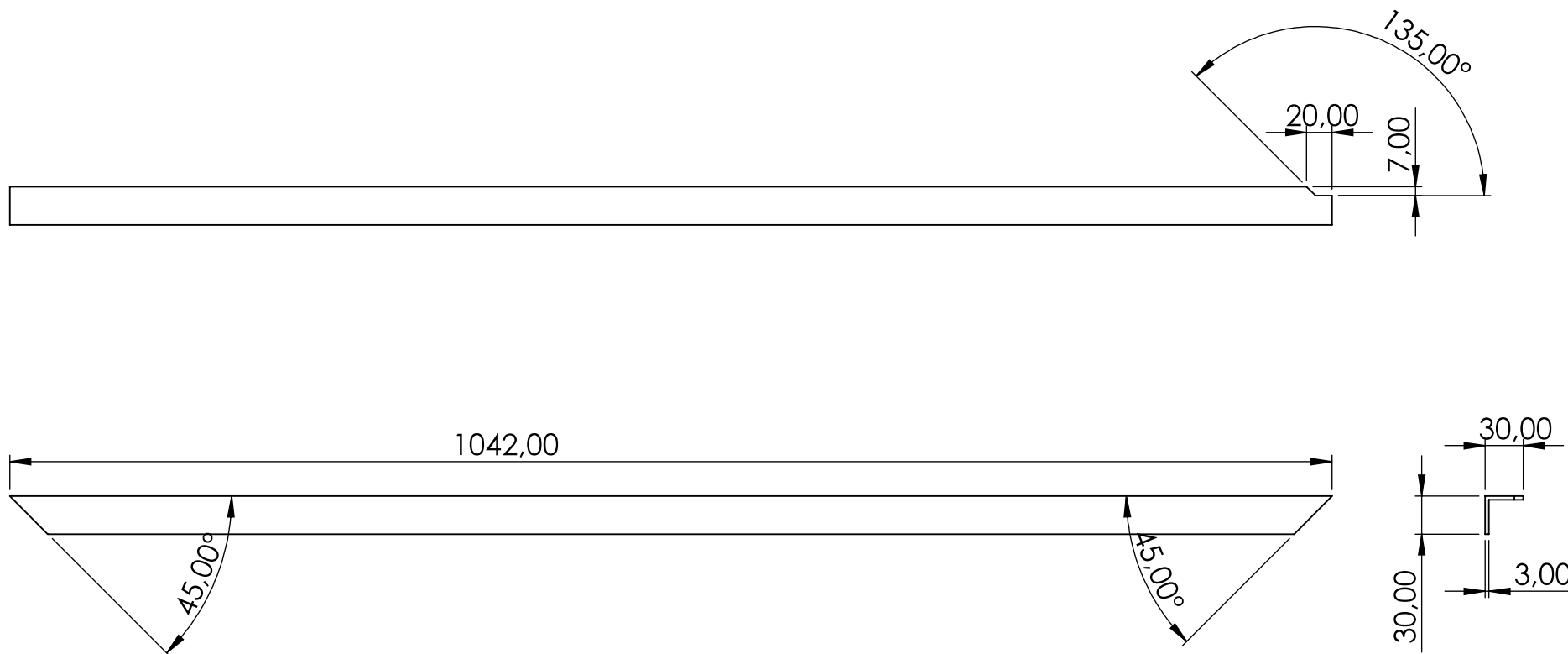
Drawing Name :

MA-IC-Profiel frame

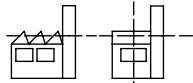
Part-Assem number :

Sheet number :

15 of 19



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

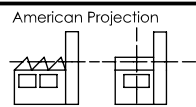
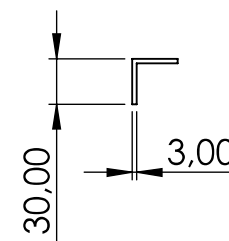
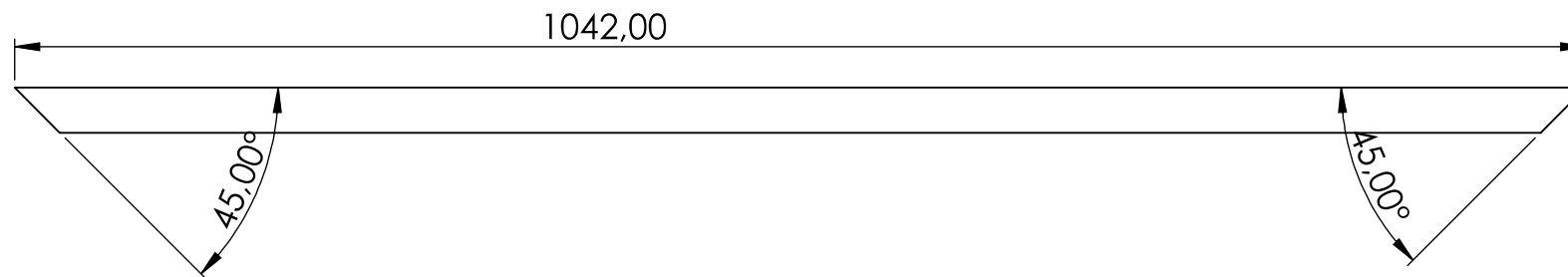
Drawing Name :

MA-IC-Frame profiel Links 1225

Part-Assem number :

Sheet number :

16 of 19



Scale : 1:5 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam MET
Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Alloy
Mass : grams
Thickness :
Finish : Poedercoat

Remarks :

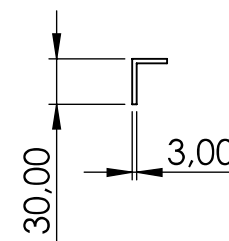
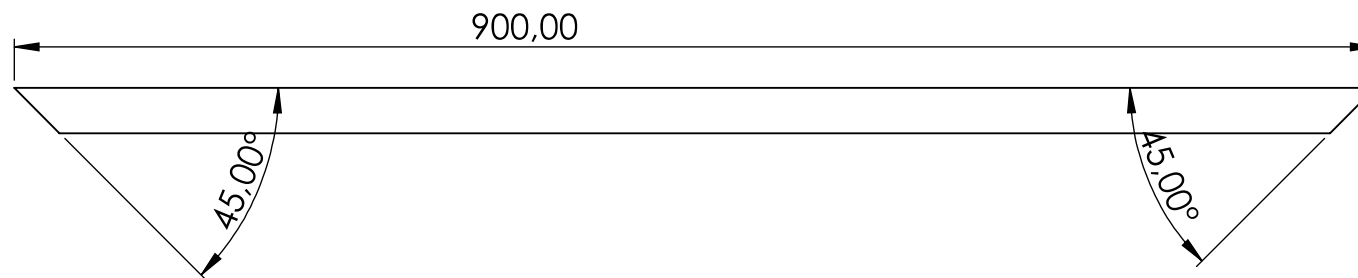
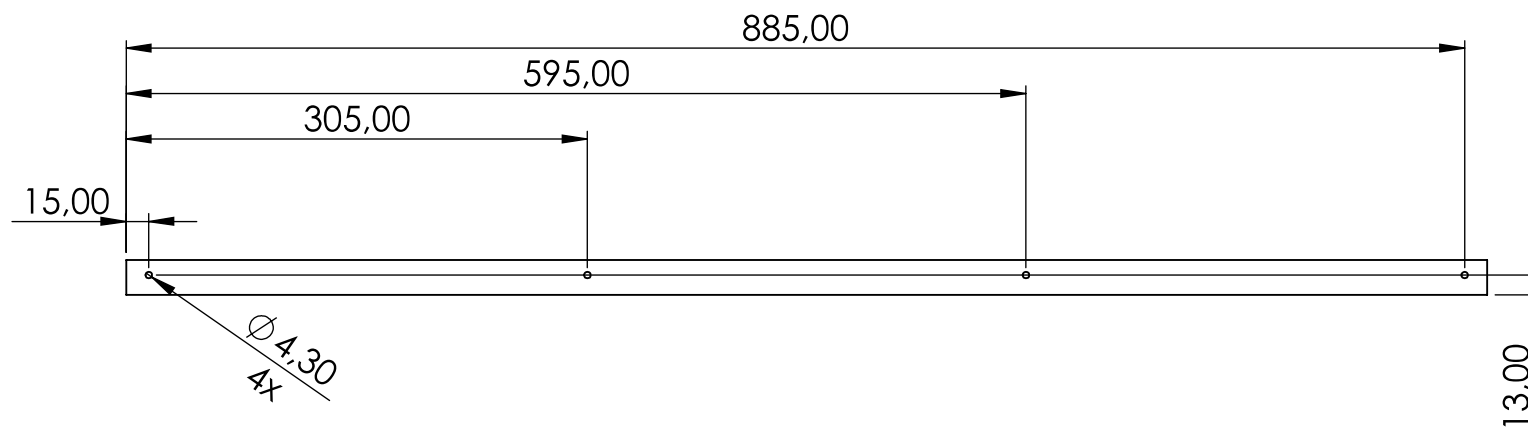
Kastelines
Industrial Design

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ruben@kastelines.nl

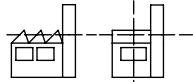
Drawing Name :
MA-IC-Frame profiel Rechts 1225

Part-Assem number :

Sheet number :
17 of 19



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Alloy
Mass : 356,28 grams
Thickness :
Finish : Poedercoat

Remarks :

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Industrial Design

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ruben@kastelines.nl

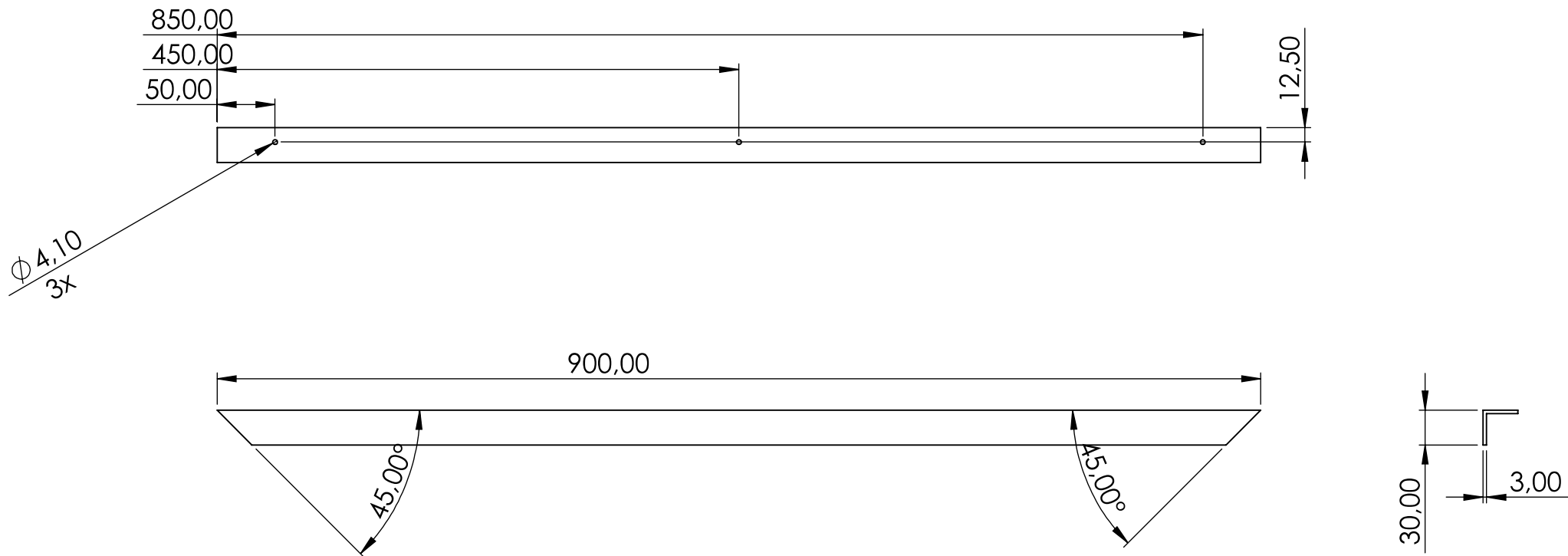
Drawing Name :

MA-IC-Frame profiel Top

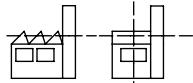
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen Wandmontage

Material : 6061 Alloy
 Mass : 407.29 grams
 Thickness :
 Finish : Poedercoat

Remarks :

Kastelines
 Industrial Design

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 ruben@kastelines.nl

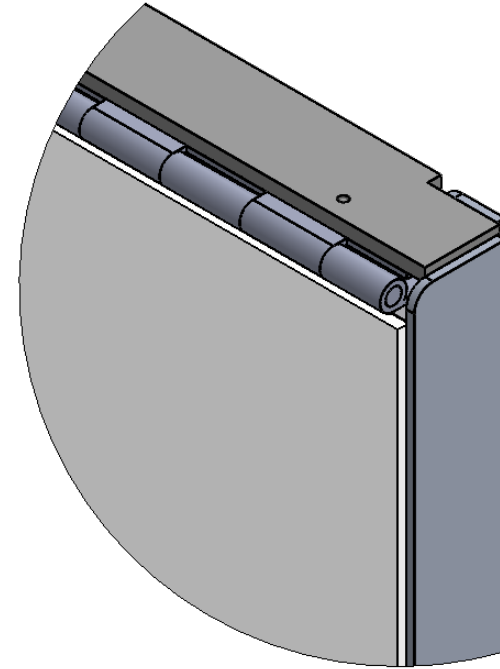
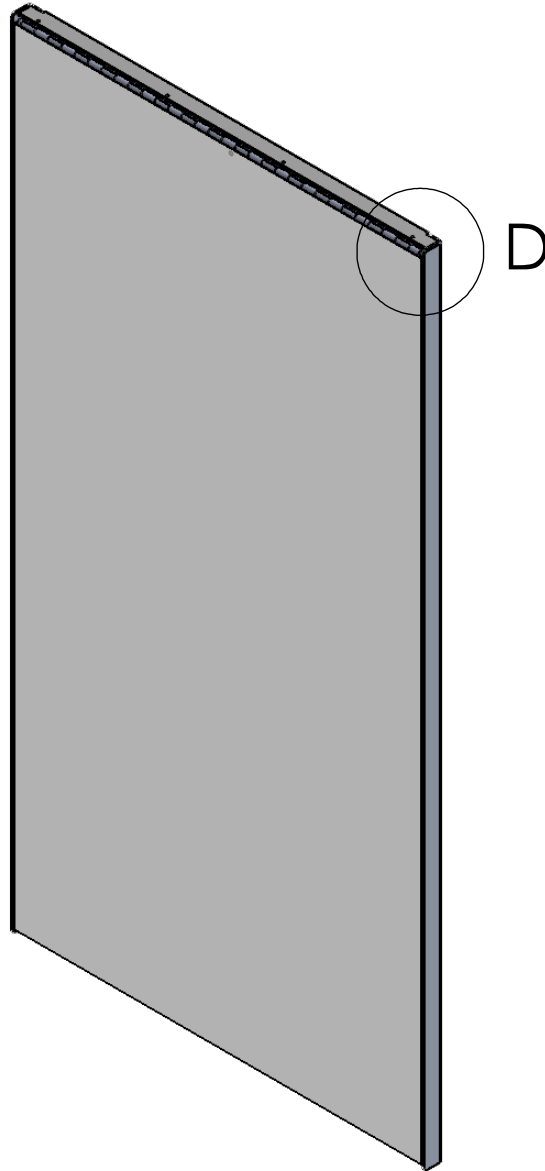
Drawing Name :

MA-IC-Frame profiel Onder

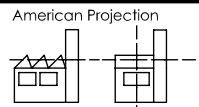
Part-Assem number :

Sheet number :

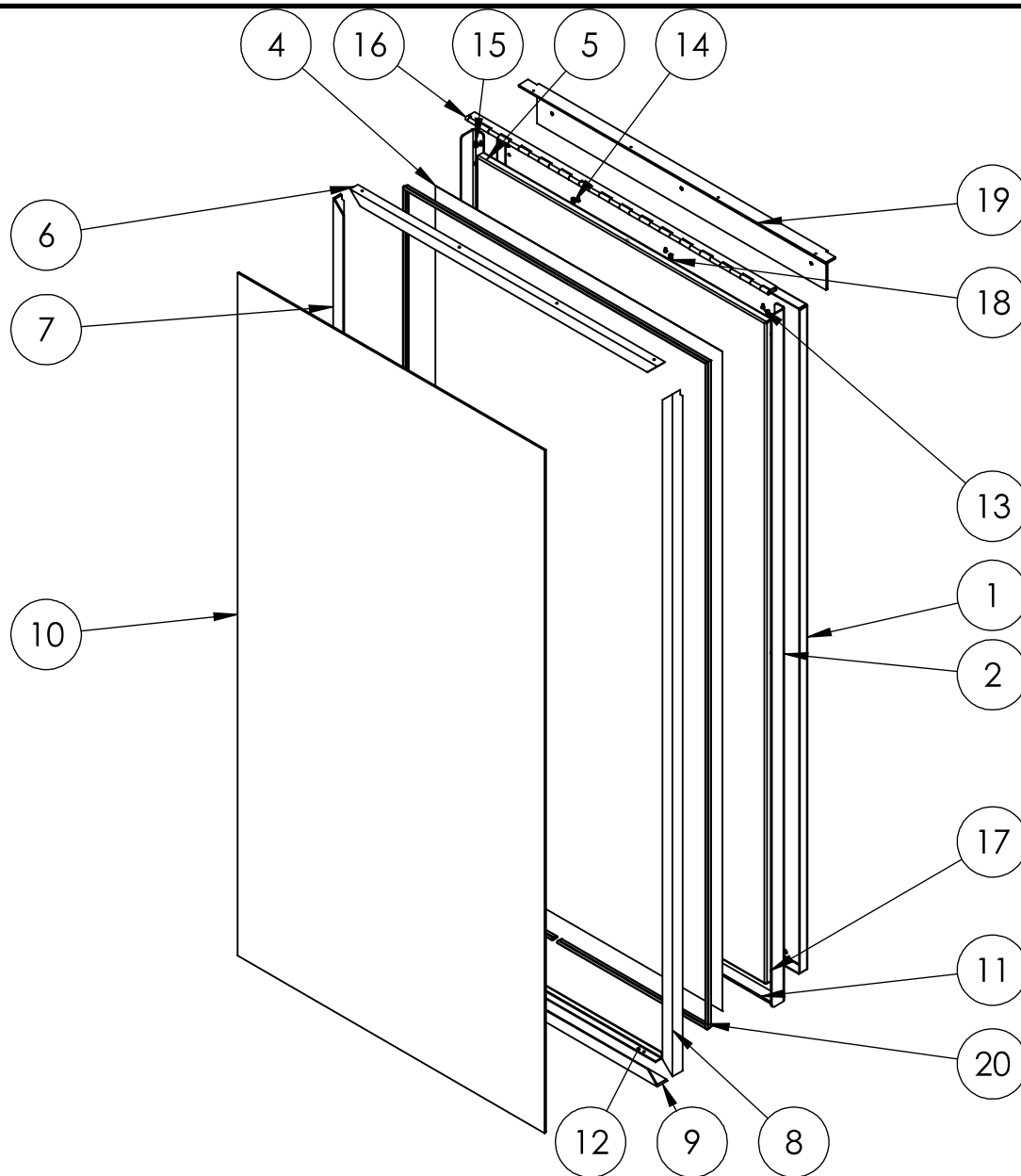
19 of 19



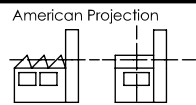
DETAIL D
SCALE 1 : 2



Scale : 1:12	A4	Drawn : Ruben Kastelein	Material : Mass : grams Thickness : Finish : Remarks :				
Units : mm		Project: Gemeente Amsterdam MET					
Date : 22-4-2021		Filename: MA-IC-Infopanelen 1700					
Tel +31 610440516 ruben@kastelines.nl		Drawing Name : MA-IC-Informatiepaneel 1700		Part-Assem number :		Sheet number : 1 of 19	



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-Basis frame 1700	1
2	MA-IC-Zijafscherming Hoog	2
3	MA-IC-Magnet Q40-10-05N	1
4	MA-IC-Magnetische folie 1700	1
5	MA-IC-ACM 3mm (Steel) - 1700	1
6	MA-IC-Frame profiel Top 915	1
7	MA-IC-Frame profiel Left 1700	1
8	MA-IC-Frame profiel Rechts 1700	1
9	MA-IC-Frame profiel Onder 915	1
10	MA-IC-Voorpaneel 1700	1
11	MA-IC-Hoeklijn Onder 915	1
12	MA-IC-Stalen Strip	1
13	DIN7984 M4x6	4
14	DIN125 - 1A M4	4
15	DIN7984 M4x10	4
16	Onkenhout Pianoscharnier	1
17	Blind Rivet Nuts with Countersunk Head - M6 3-4,5	12
18	DIN439B M4	4
19	MA-IC-Hoeklijn Boven 915	1
20	AM-IP-Rubber Emka 1011-24	1



American Projection

Scale : 1:15 A4

Drawn : Ruben Kastelein

Units : mm

Project: Gemeente Amsterdam MET

Date : 22-4-2021

Filename: MA-IC-Infopanelen 1700

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

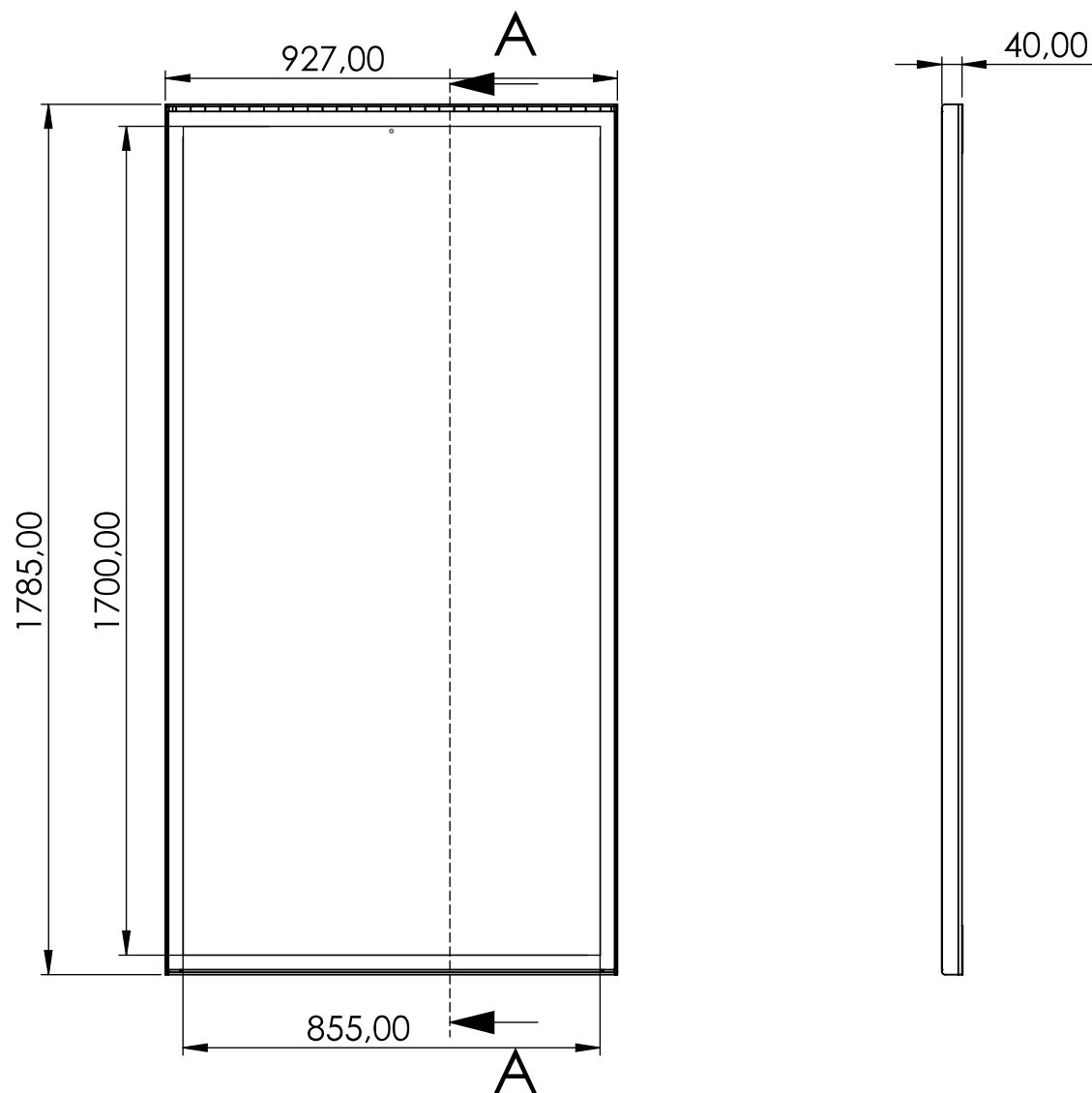
Drawing Name :

MA-IC-Informatiepaneel 1700

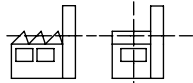
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

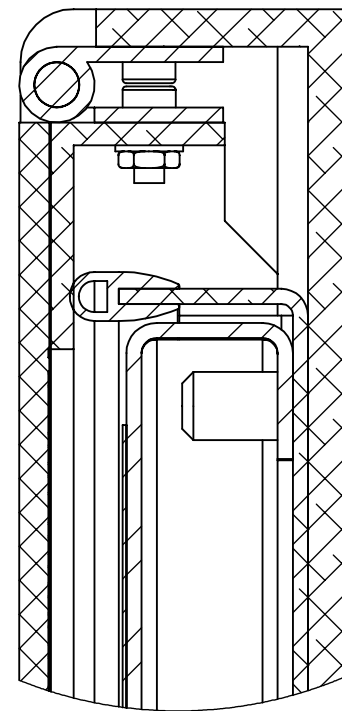
Drawing Name :

MA-IC-Informatiepaneel 1700

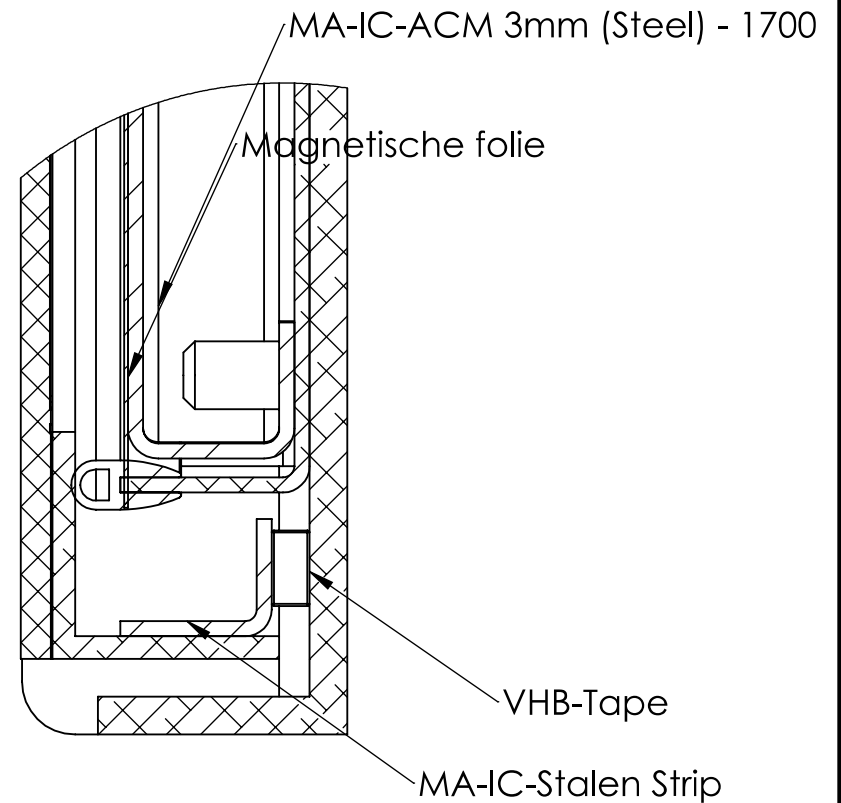
Part-Assem number :

Sheet number :

3 of 19

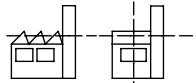


DETAIL B
SCALE 1 : 1



DETAIL C
SCALE 1 : 1

American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

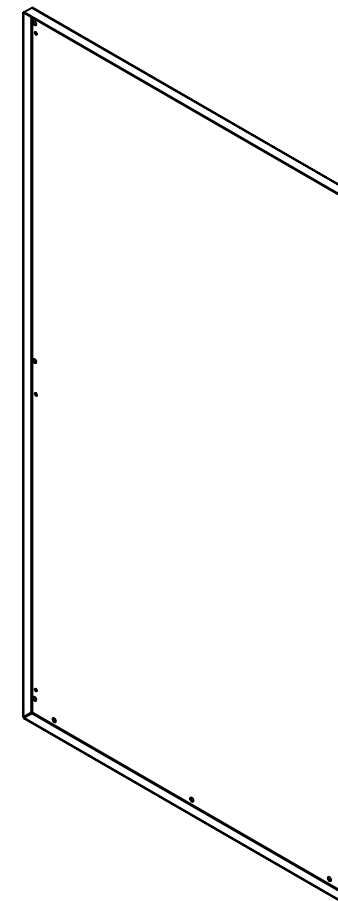
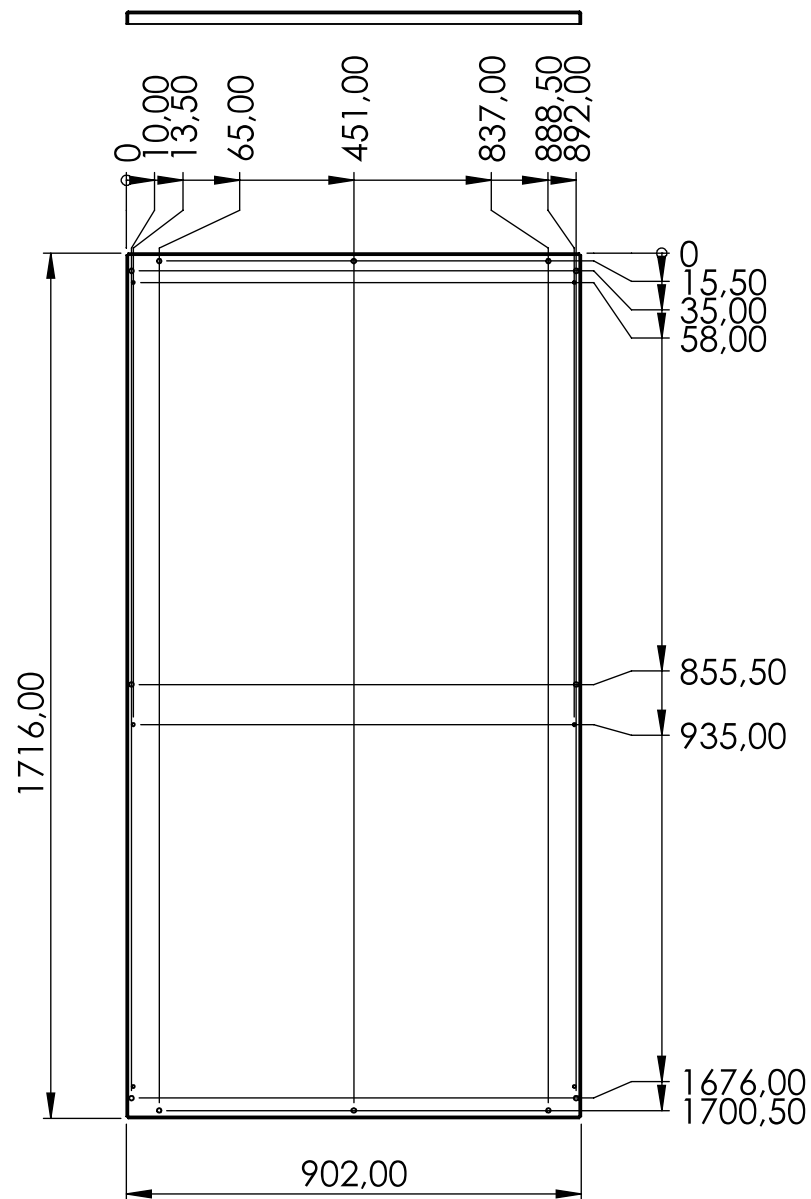
Drawing Name :

MA-IC-Informatiepaneel 1700

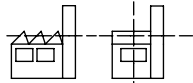
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Aluminium
Mass : 8968.23 grams
Thickness : 2
Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

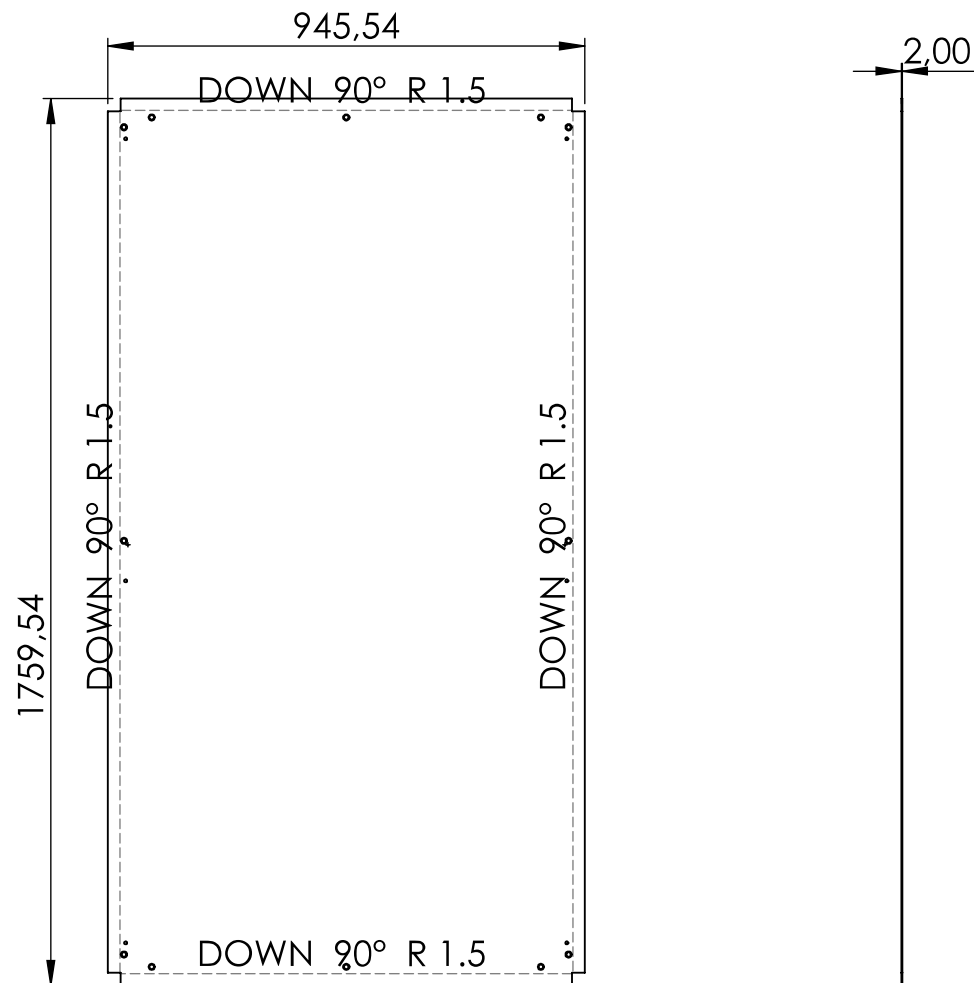
Drawing Name :

MA-IC-Basis frame 1700

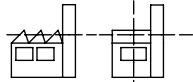
Part-Assem number :

Sheet number :

5 of 19



American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Aluminium

Mass : 8968.23 grams

Thickness : 2

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

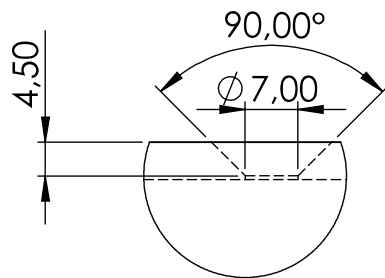
Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

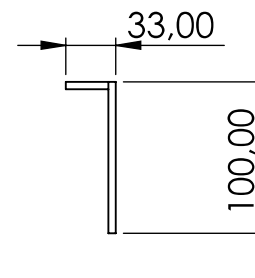
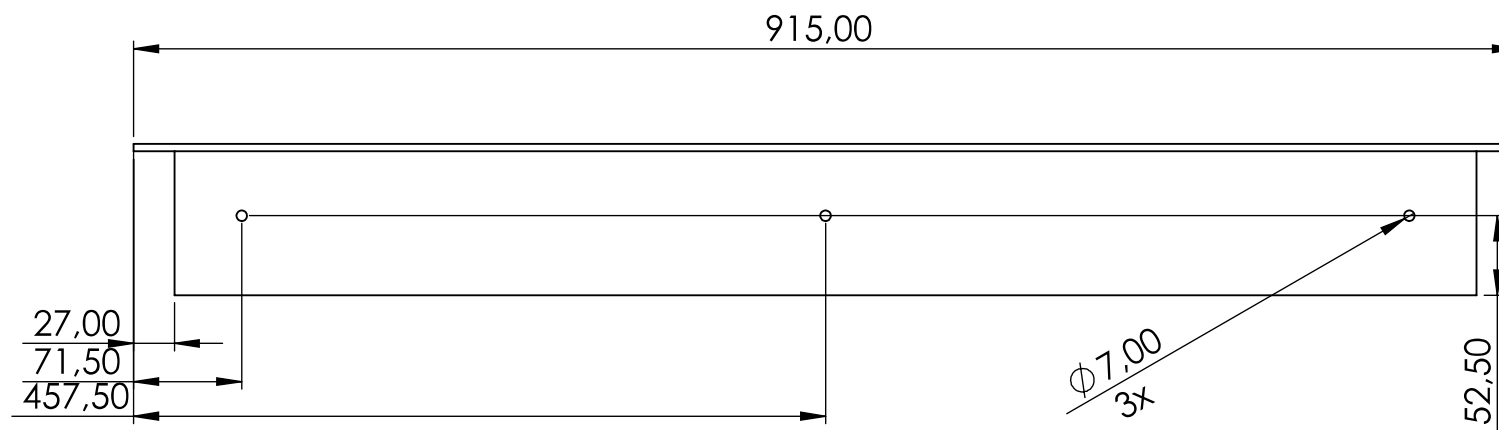
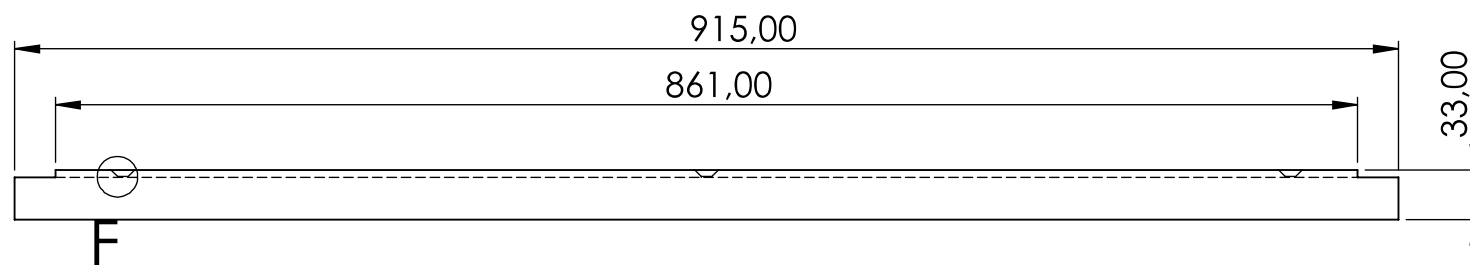
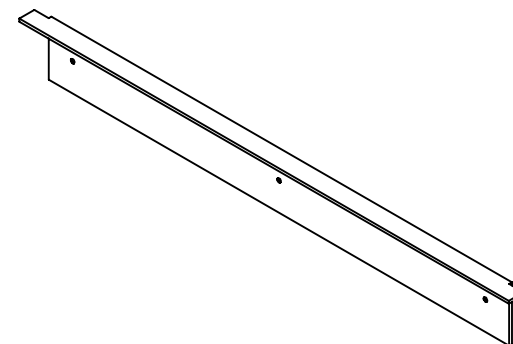
Part-Assem number :

Sheet number :

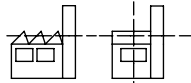
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DETAIL F
SCALE 1 : 1



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

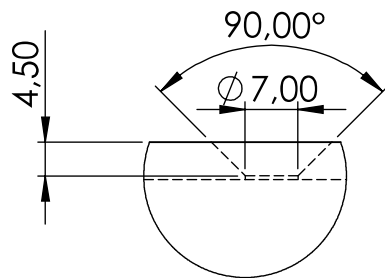
Drawing Name :

MA-IC-Hoeklijn Onder 915

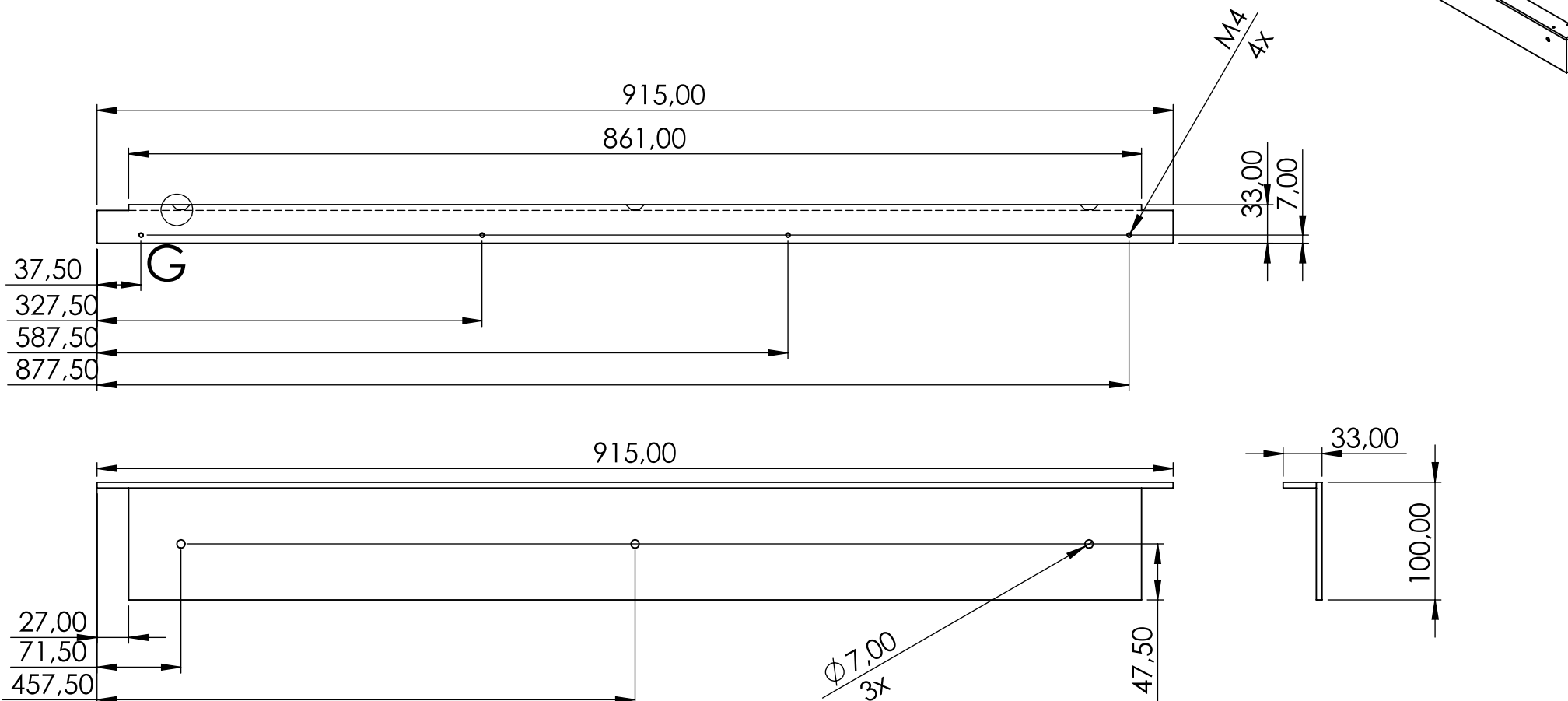
Part-Assem number :

Sheet number :

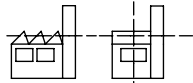
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DETAIL G SCALE 1 : 1



American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 1060 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

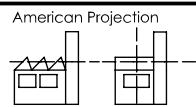
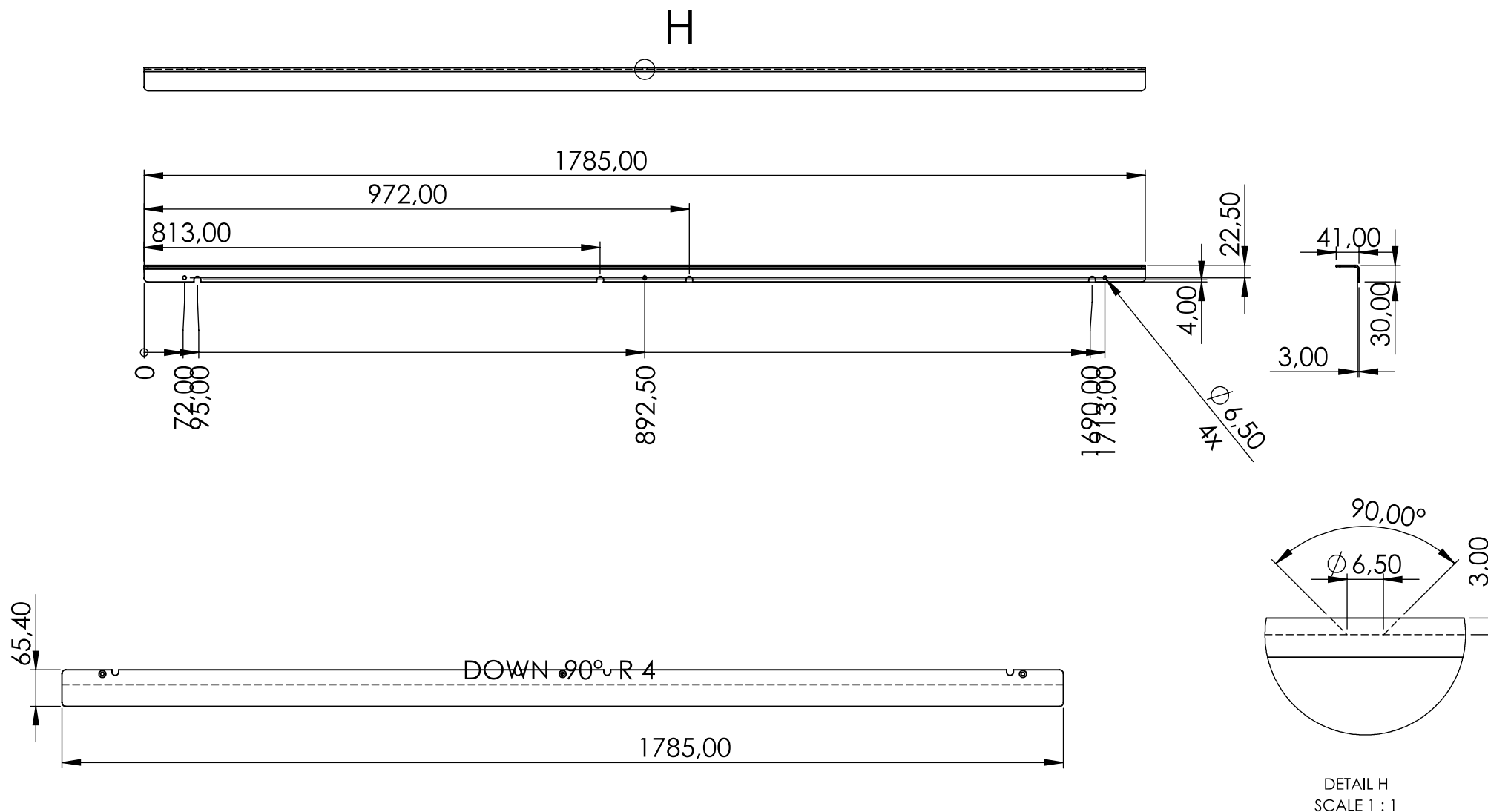
Drawing Name :

MA-IC-Hoeklijn Boven 915

Part-Assem number :

Sheet number :

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Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam MET
Filename: MA-IC-Infopanelen 1700

Material : 6061 Alloy
Mass : grams
Thickness :
Finish : Poedercoat

Remarks :

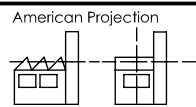
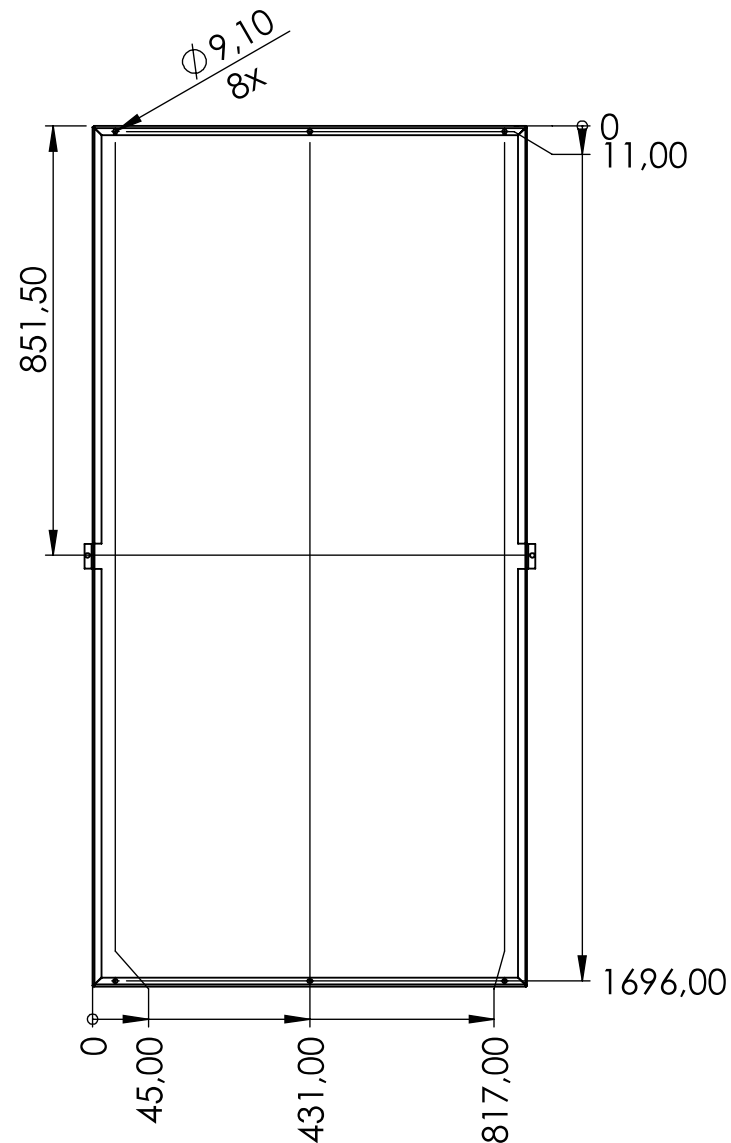
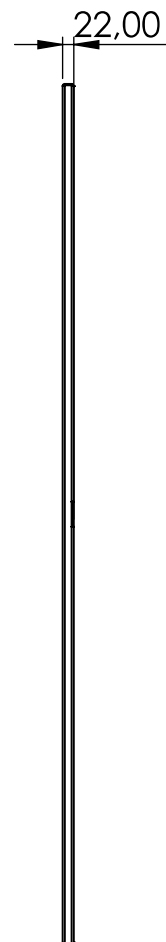
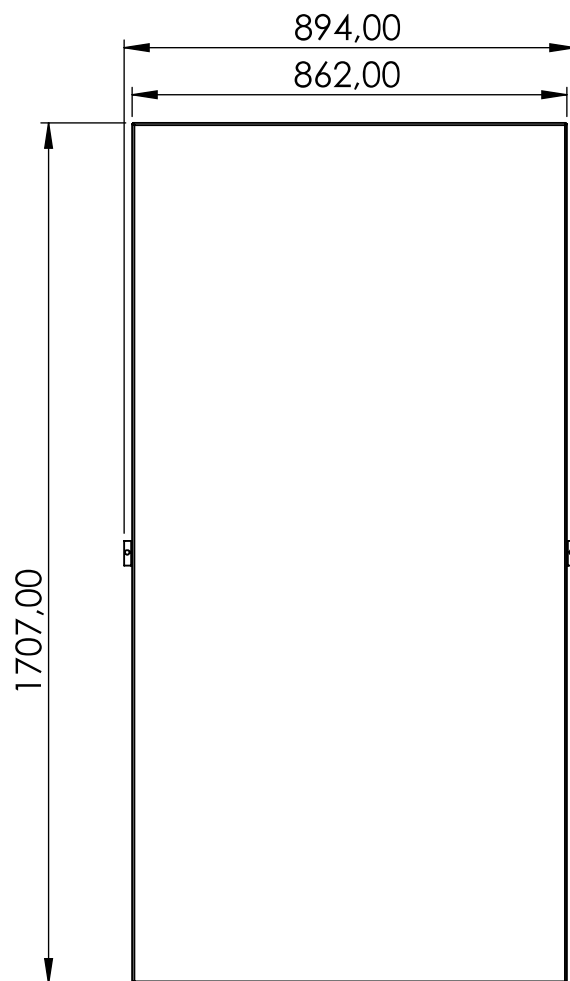
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
MA-IC-Zijf-scherming Hoog

Part-Assem number :

Sheet number :
9 of 19



Scale : 1:15 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam MET
Filename: MA-IC-Infopanelen 1700

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

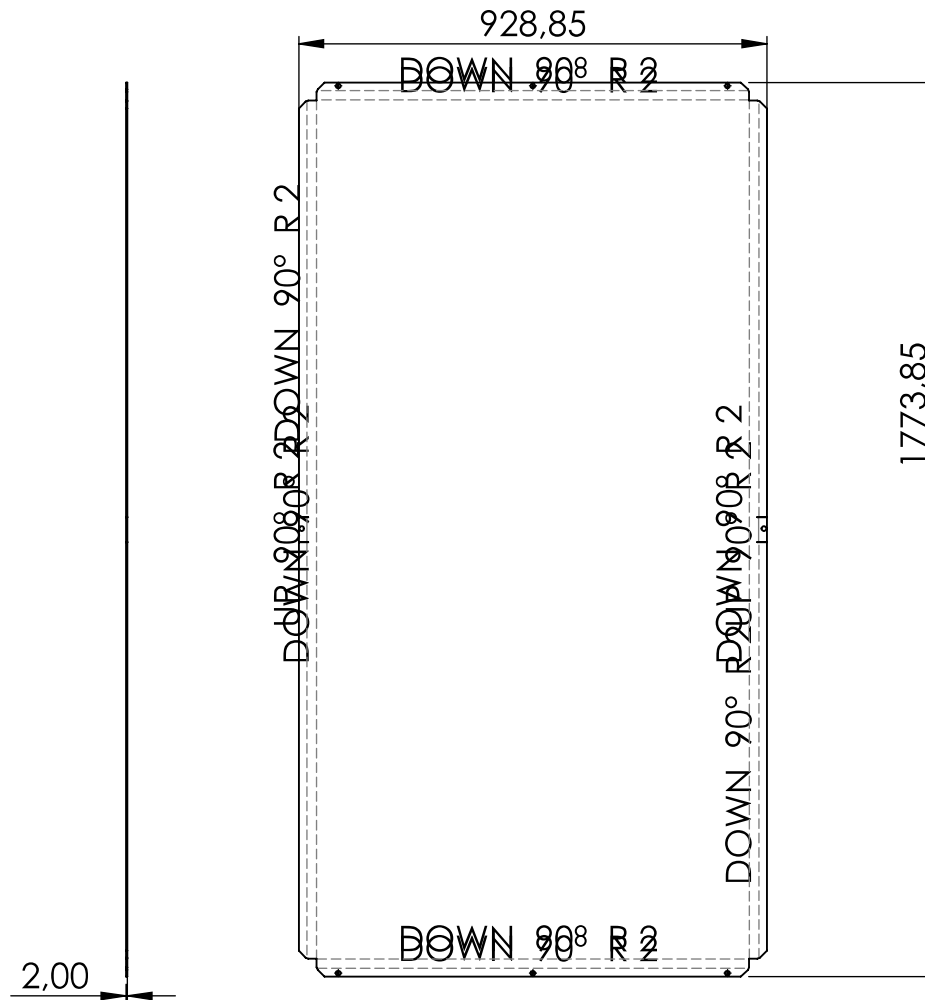
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

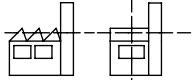
Drawing Name :
MA-IC-ACM 3mm (Steel) - 1700

Part-Assem number :

Sheet number :
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American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : Plain Carbon Steel°

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

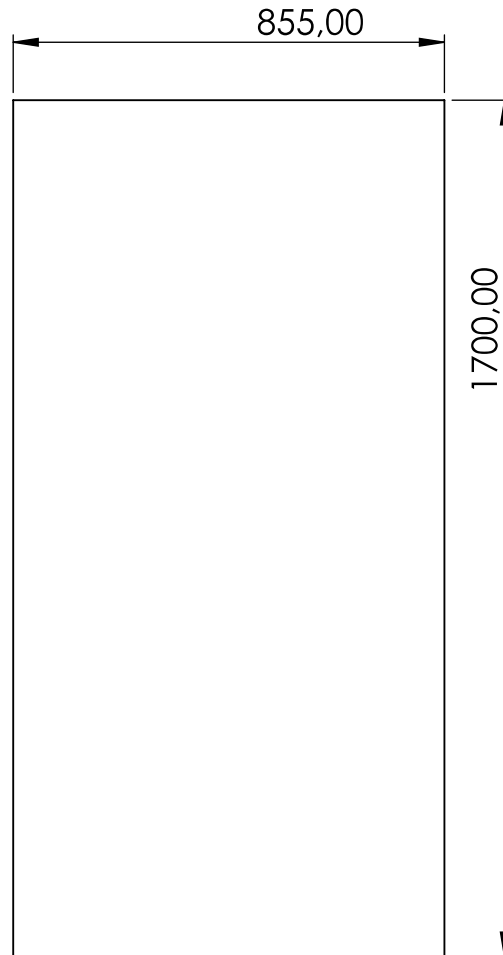
Drawing Name :

MA-IC-ACM 3mm (Steel) - 1700

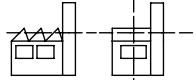
Part-Assem number :

Sheet number :

11 of 19



American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : Material <not specified>

Mass : 726.75 grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

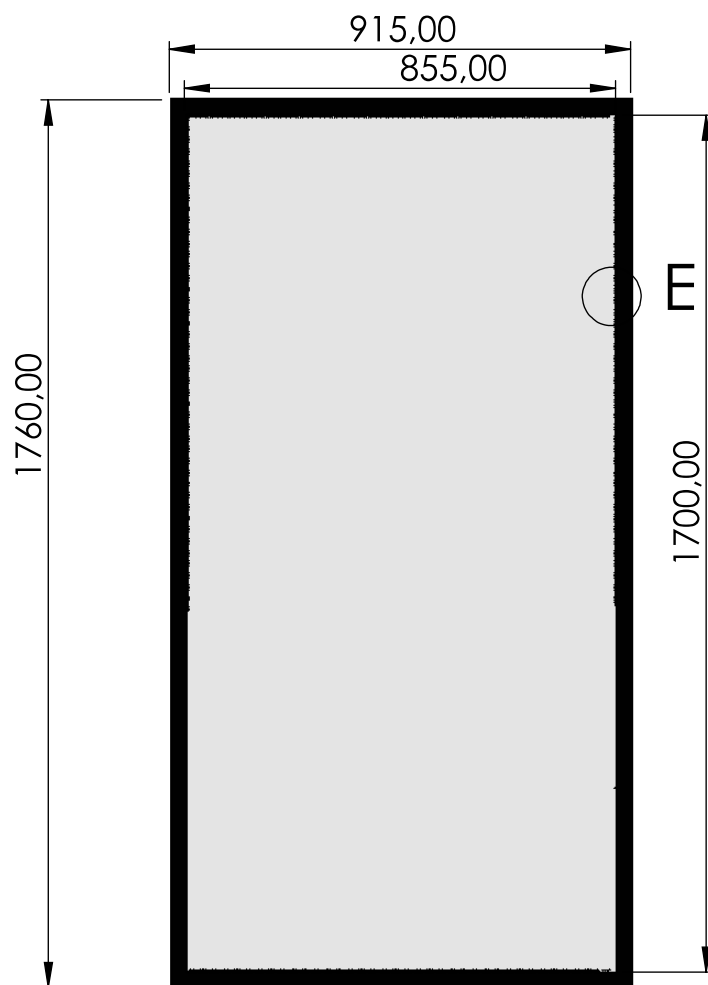
Drawing Name :

MA-IC-Magnetische folie 1700

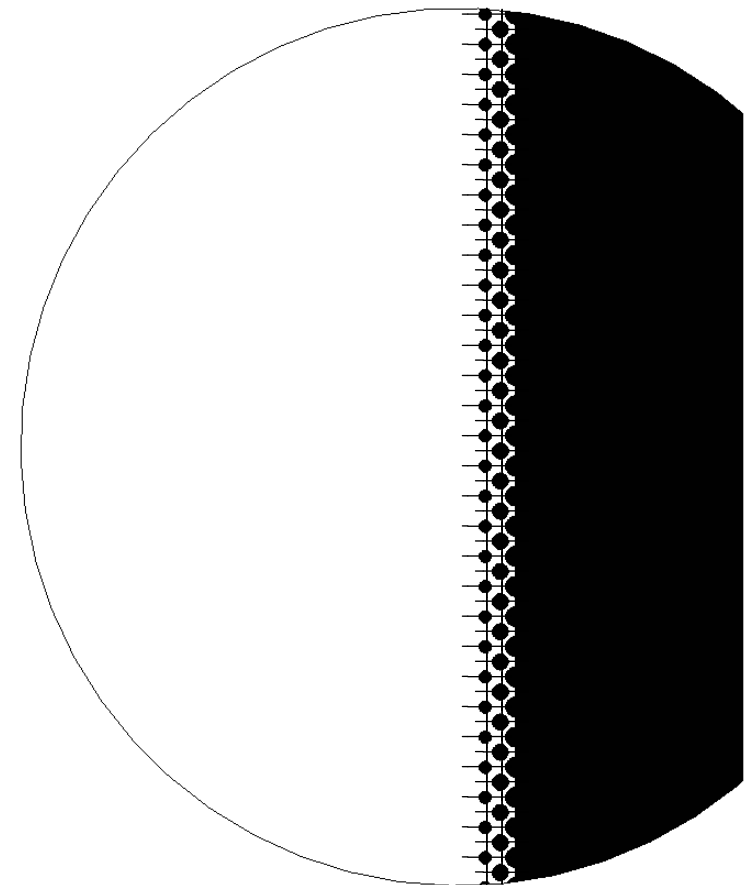
Part-Assem number :

Sheet number :

12 of 19

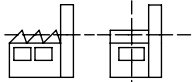


4,00



DETAIL E
SCALE 1 : 1

American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : PC High Viscosity

Mass : 7493.33 grams

Thickness :

Finish :

Remarks :

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ruben@kastelines.nl

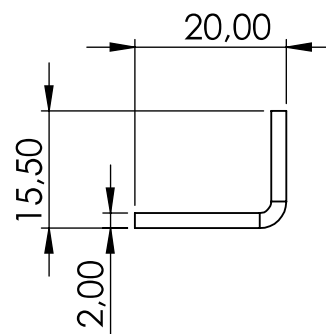
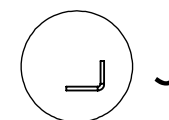
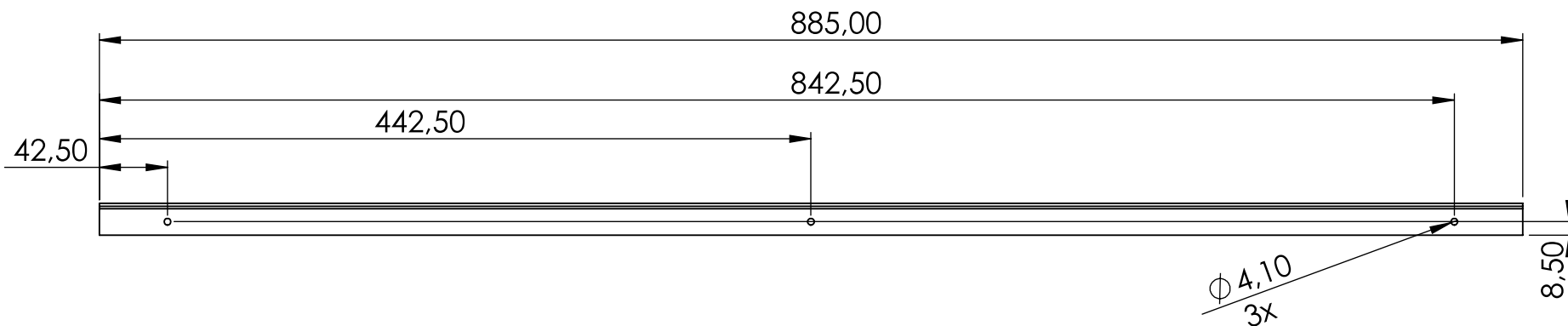
Drawing Name :

MA-IC-Voorpaneel 1700

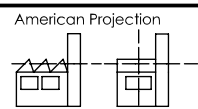
Part-Assem number :

Sheet number :

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DETAIL J
SCALE 1 : 1



Scale : 1:4 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam MET
Filename: MA-IC-Infopanelen 1700

Material : Staal S235
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

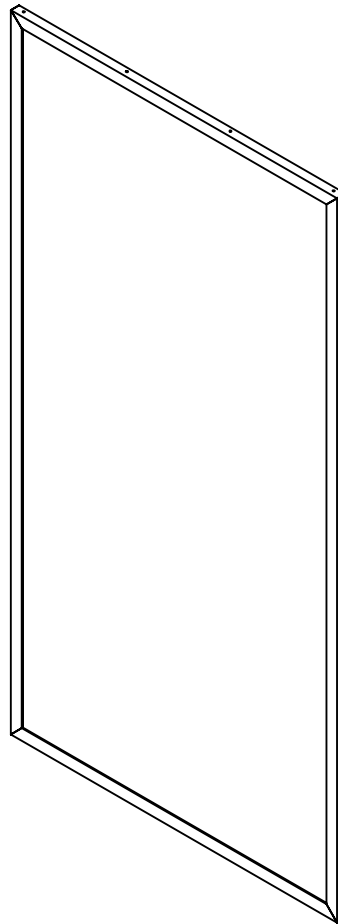
Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
MA-IC-Stalen Strip

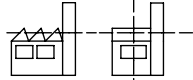
Part-Assem number :

Sheet number :
14 of 19

Lassamenstelling



American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : Alloy 6061

Mass : 10324.70 grams

Thickness :

Finish : Poedercoat

Remarks :

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ruben@kastelines.nl

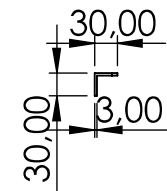
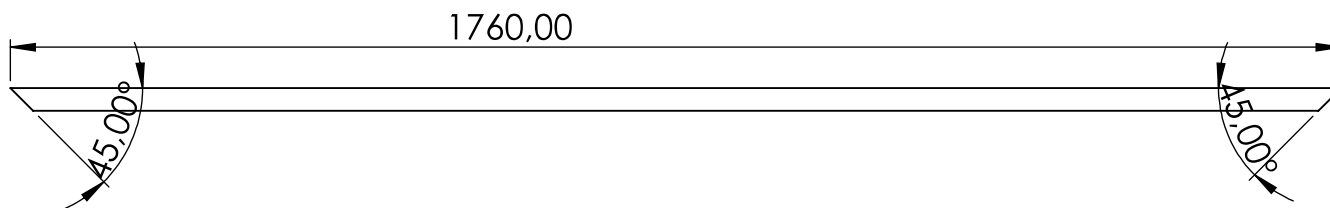
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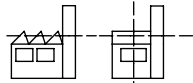
Part-Assem number :

Sheet number :

15 of 19



American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

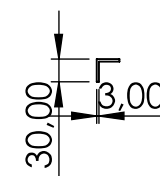
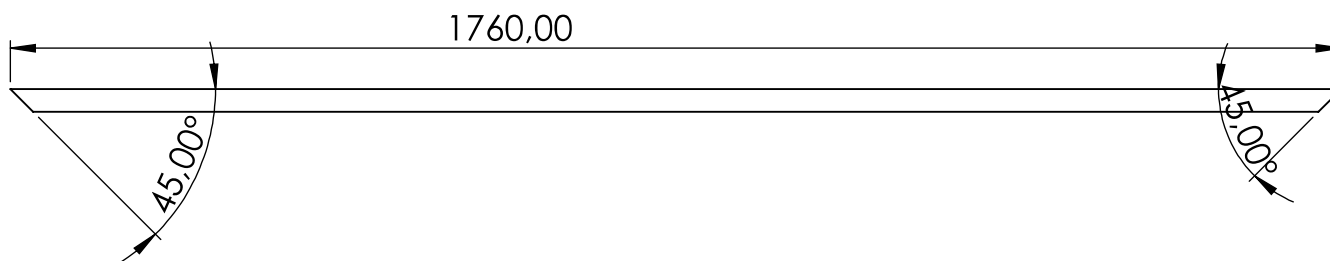
Drawing Name :

MA-IC-Frame profiel Left 1700

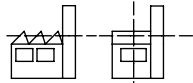
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

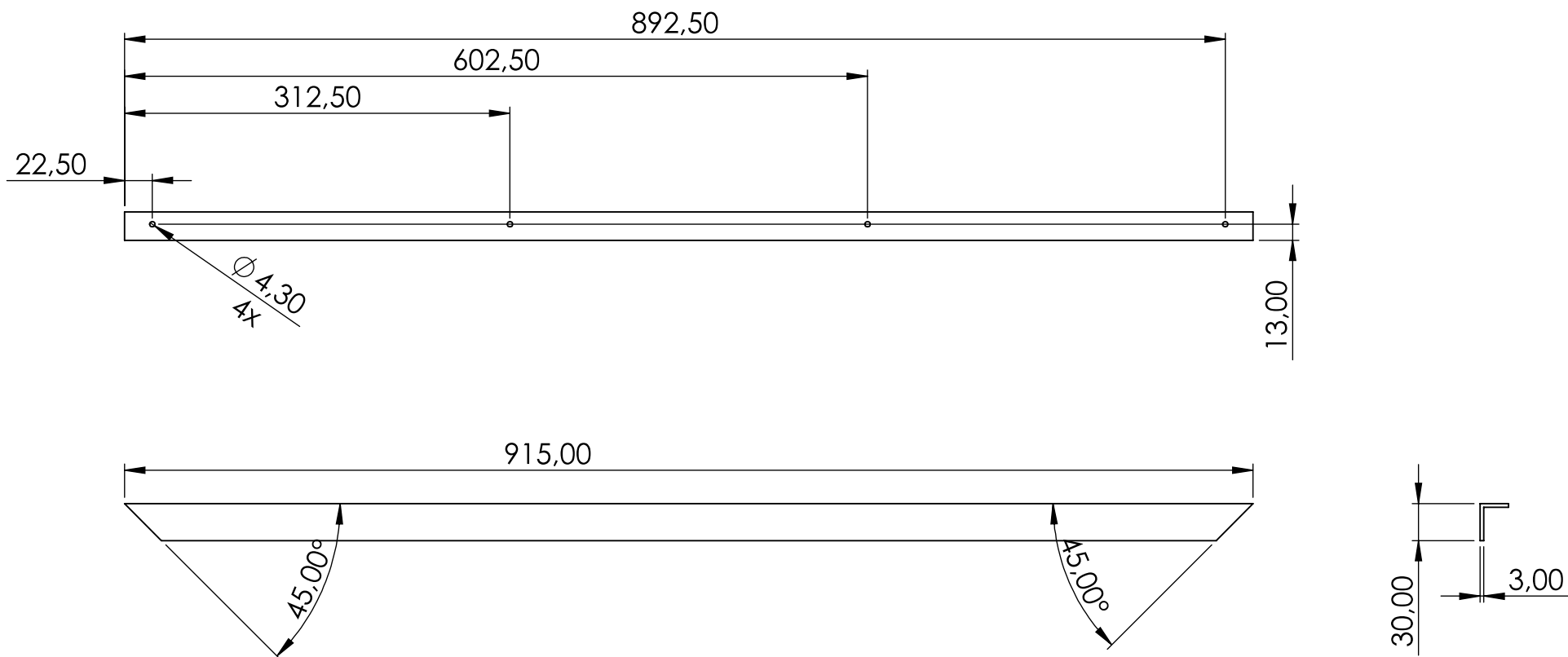
Drawing Name :

MA-IC-Frame profiel Rechts 1700

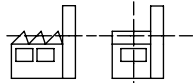
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
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ruben@kastelines.nl

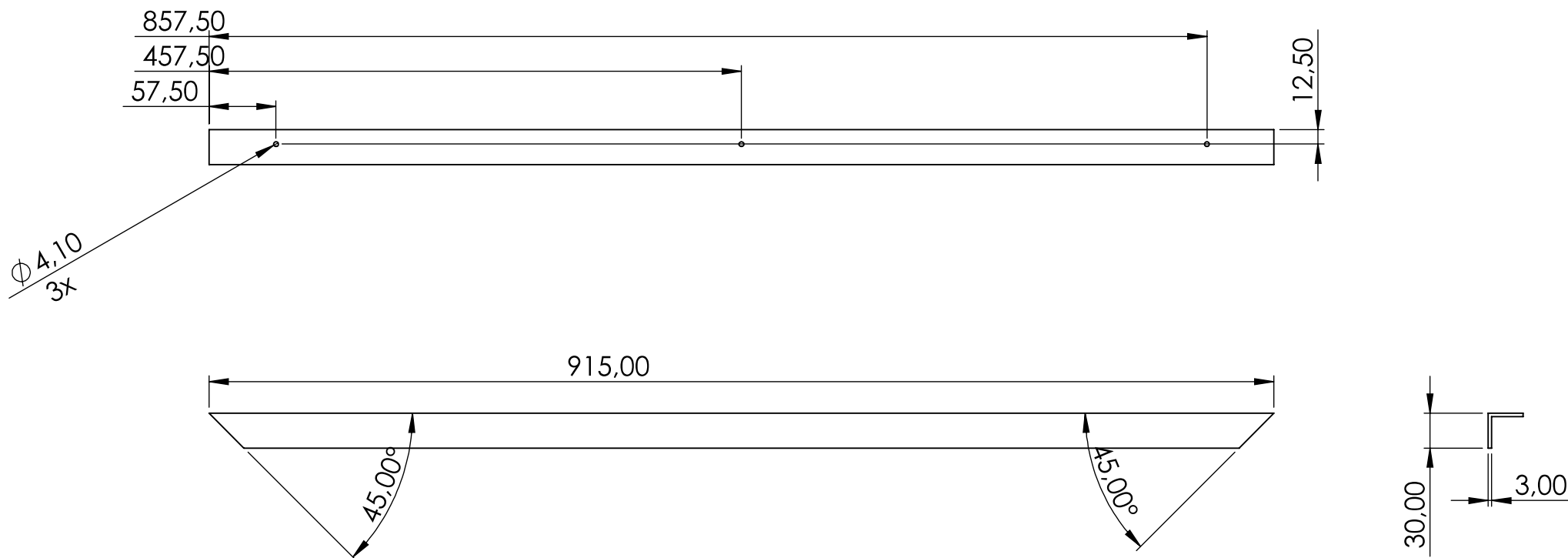
Drawing Name :

MA-IC-Frame profiel Top 915

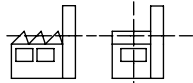
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:5 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam MET

Filename: MA-IC-Infopanelen 1700

Material : 6061 Alloy

Mass : grams

Thickness :

Finish : Poedercoat

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
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Drawing Name :

MA-IC-Frame profiel Onder 915

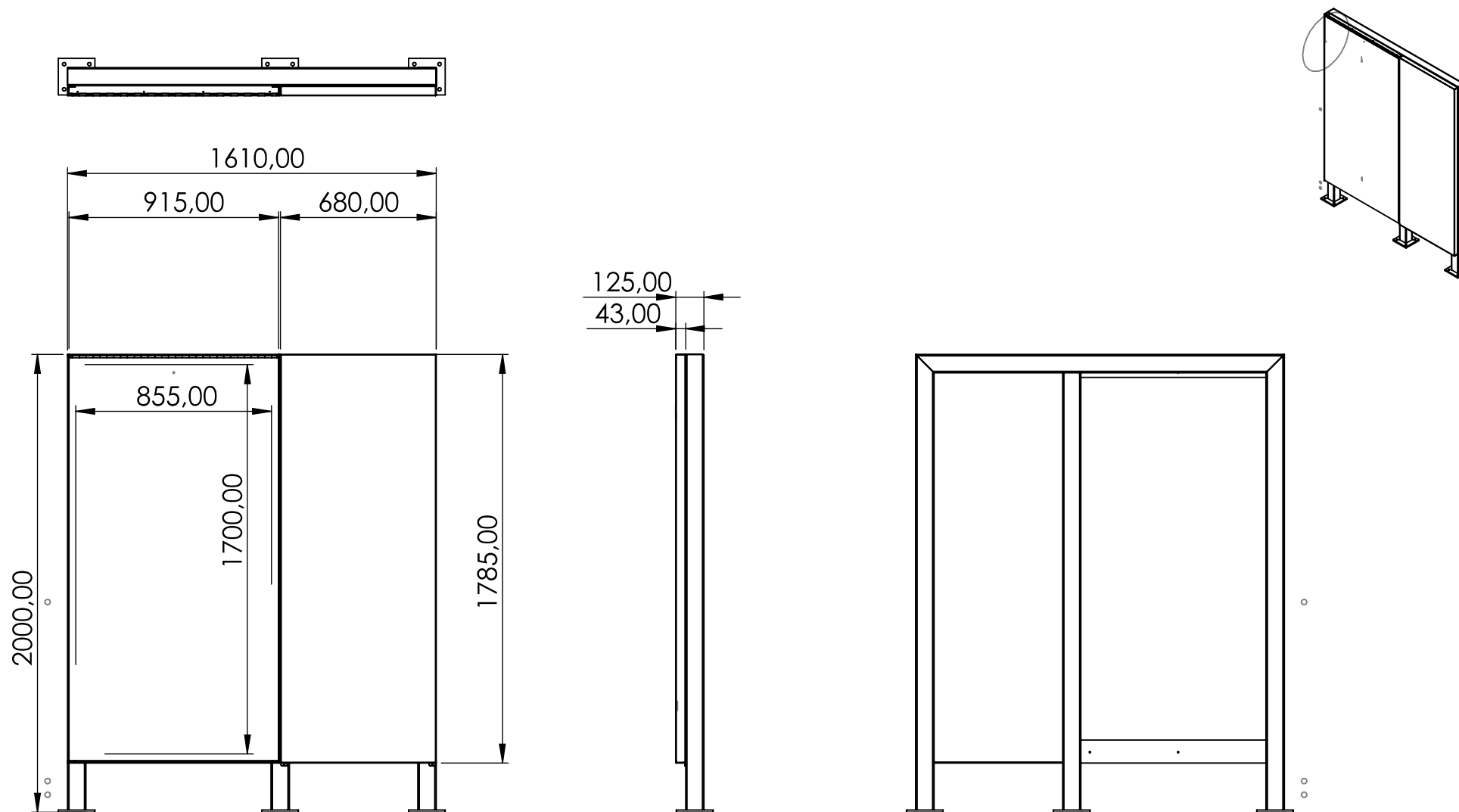
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Sheet number :

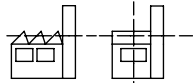
19 of 19

MA-IC-Infopaneel Routevork combi





American Projection



Scale : 1:25 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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Industrial Design

Tel +31 610440516
ruben@kastelines.nl

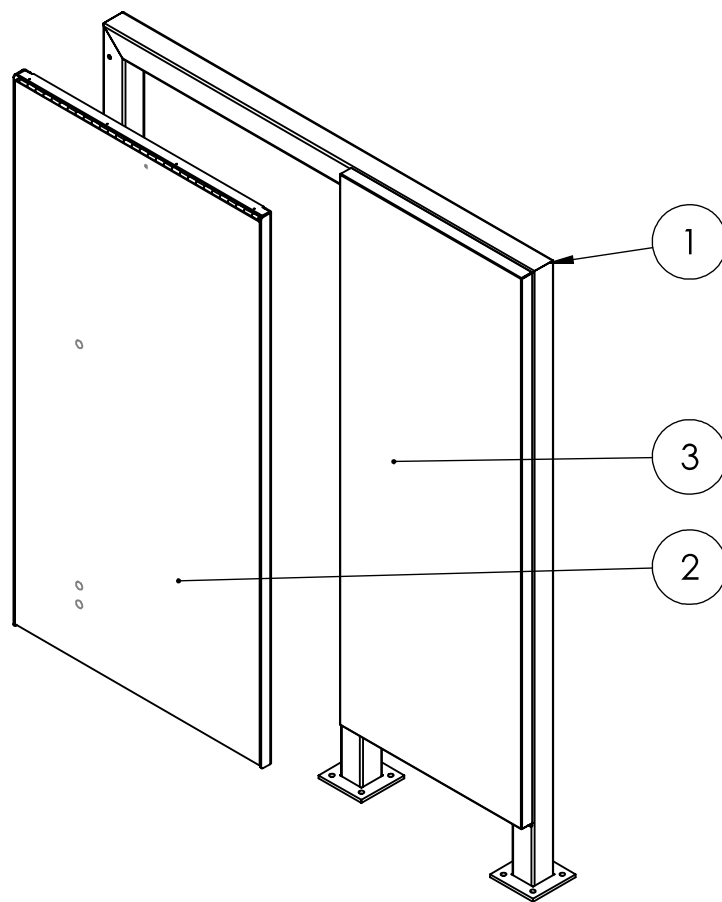
Drawing Name :

MA-IC-Infopaneel Routevork combi

Part-Assem number :

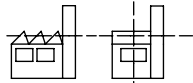
Sheet number :

1 of 10



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-Portaal Support Combi	1
2	MA-IC-Informatiepaneel 1700	1
3	MA-IC-Routepaneel 1700	1

American Projection



Scale : 1:20 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

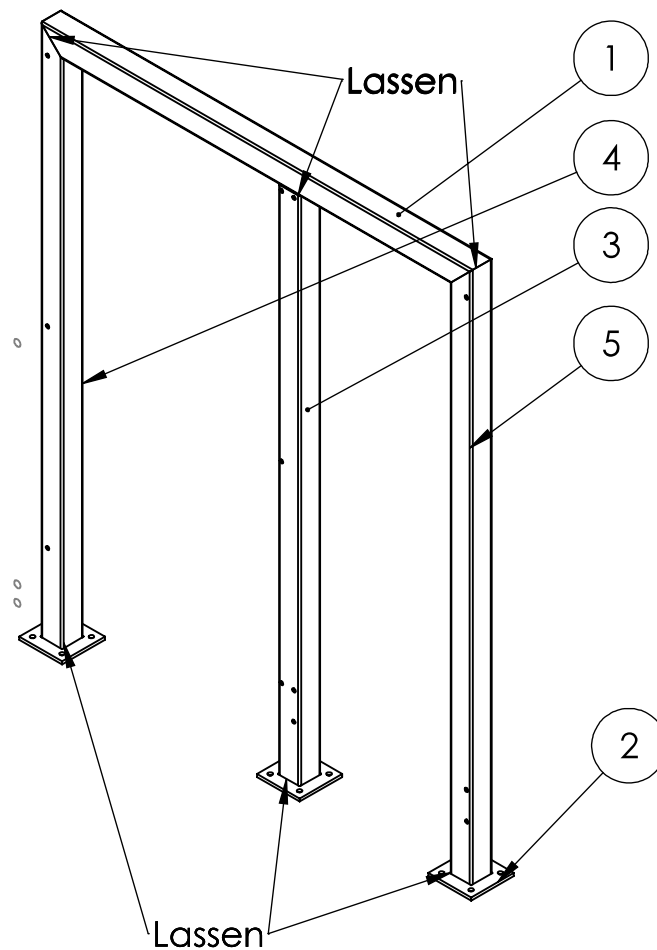
Drawing Name :

MA-IC-Infopaneel Routevork combi

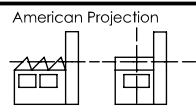
Part-Assem number :

Sheet number :

2 of 10



ITEM NO.	DESCRIPTION	QTY.
1	MA-IC-80x80x4 Top Combi	1
2	MA-IC-Flensplaat	3
3	MA-IC-80x80x4 Mid Route	1
4	MA-IC-80x40x4 L Route	1
5	MA-IC-80x40x4 R Route	1



American Projection

Scale : 1:20 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

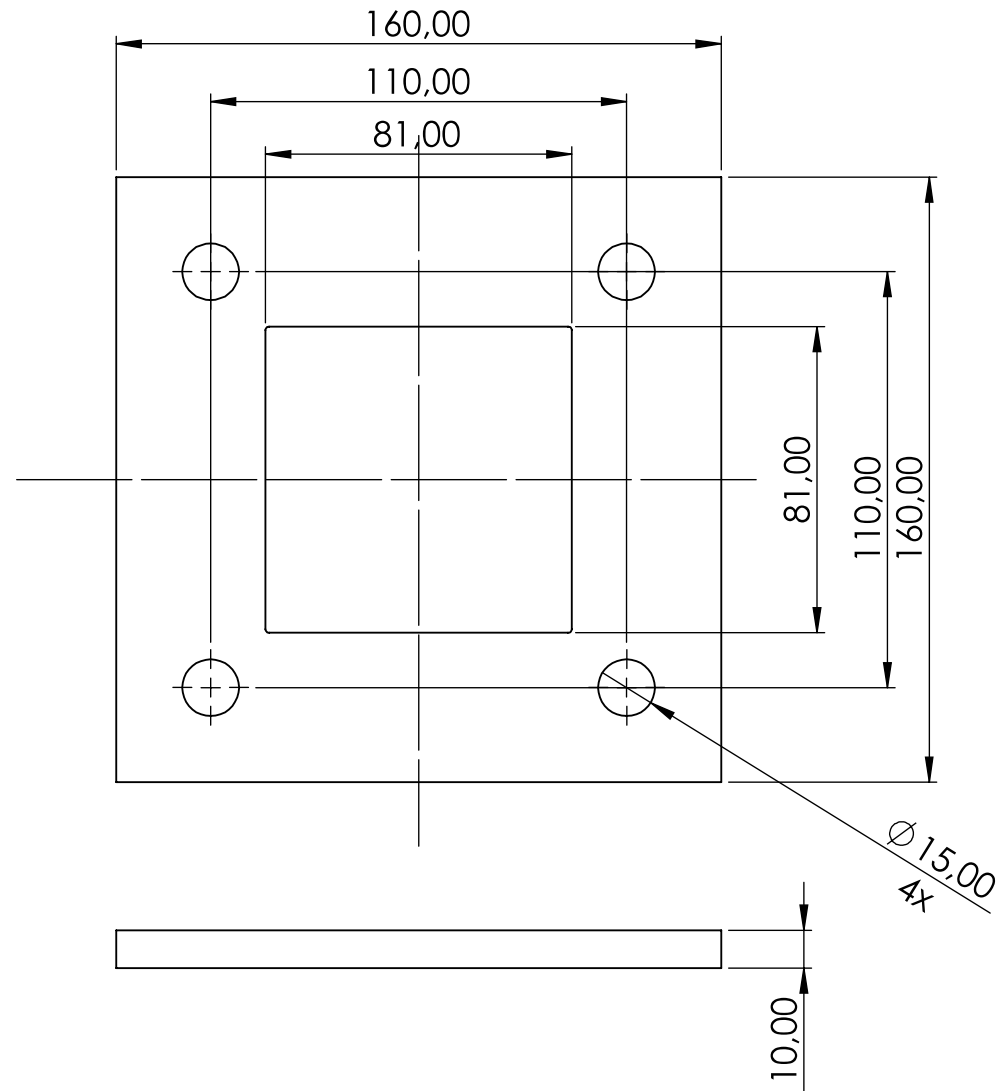
Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

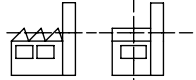
Part-Assem number :

Sheet number :

3 of 10



American Projection



Scale : 1:2 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

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ruben@kastelines.nl

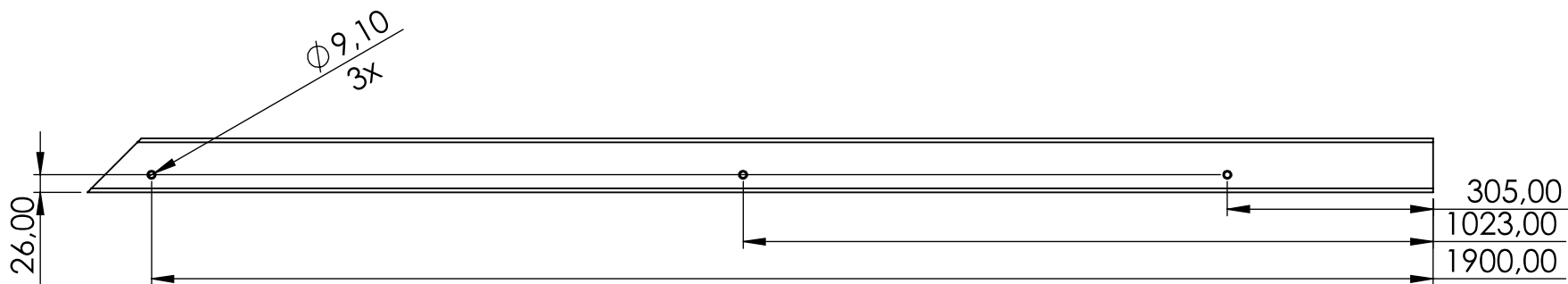
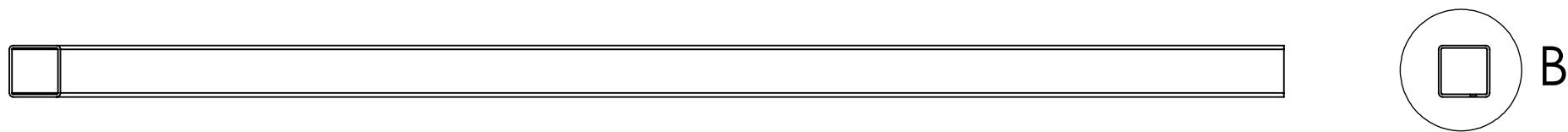
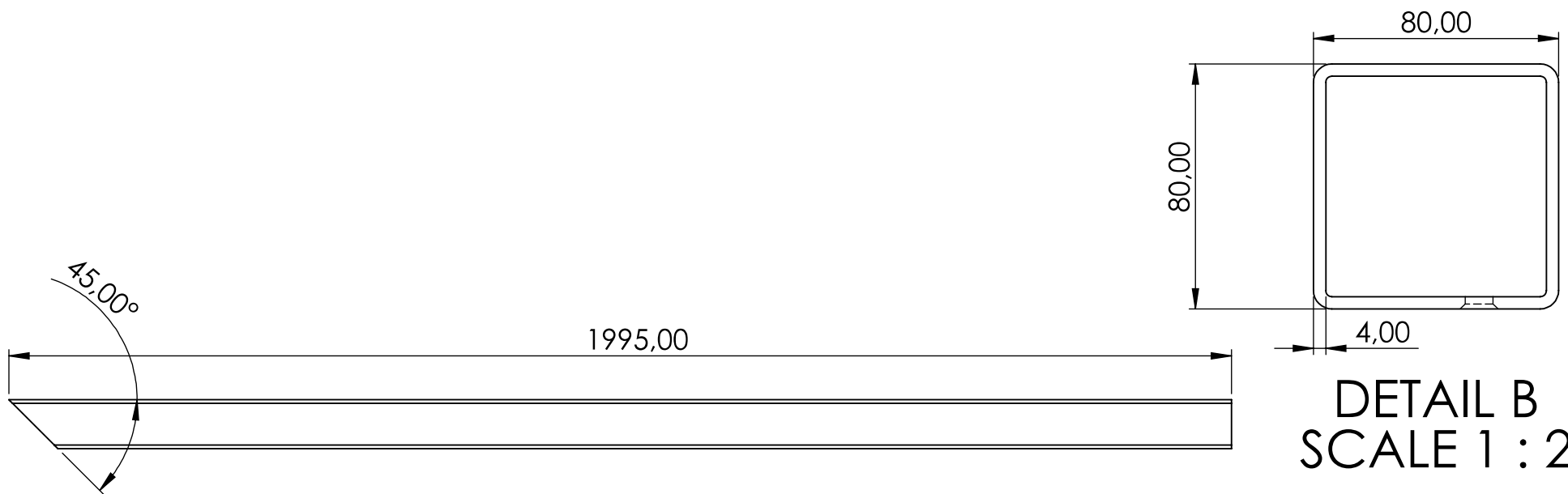
Drawing Name :

MA-IC-Flensplaat

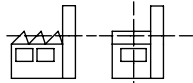
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

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Industrial Design

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ruben@kastelines.nl

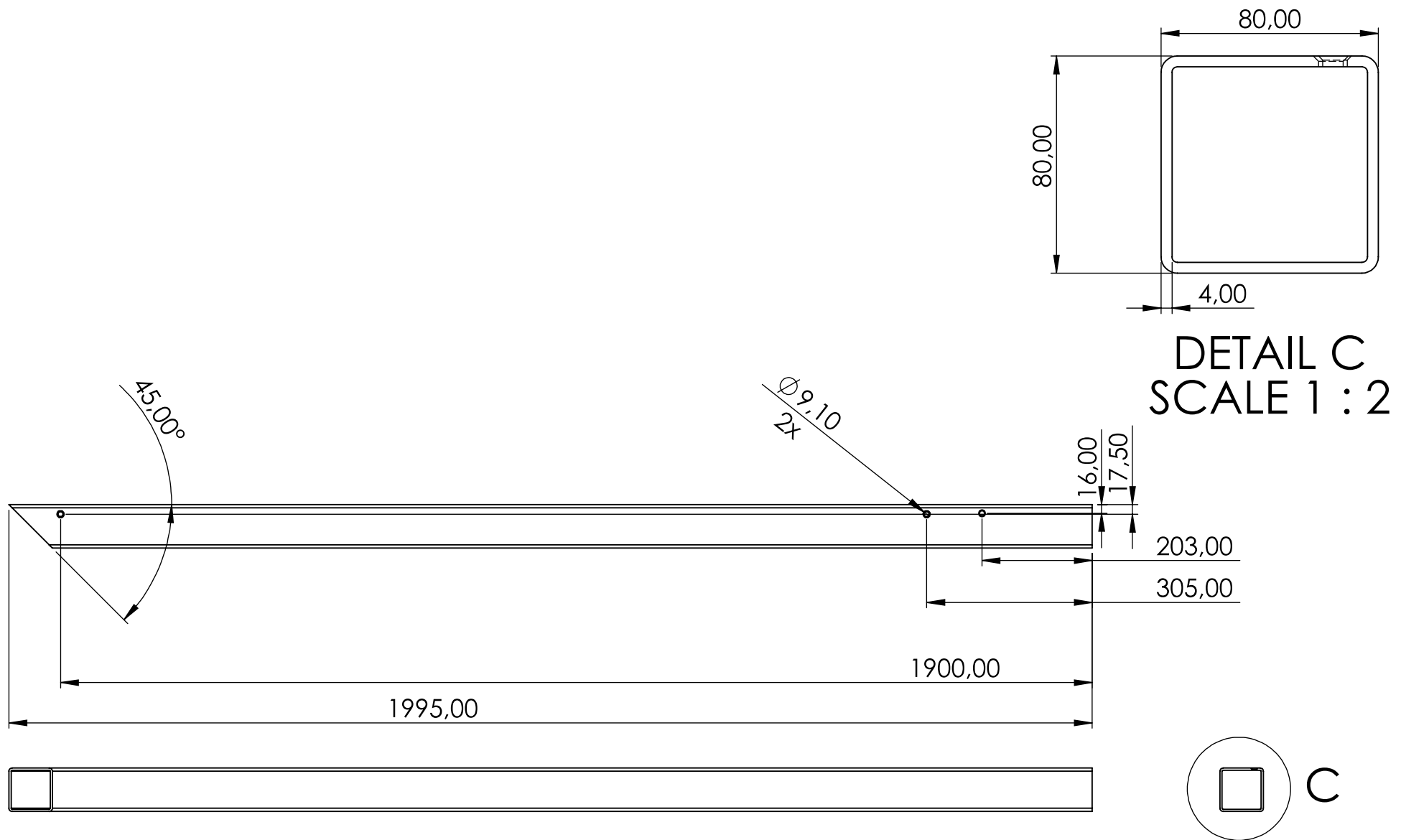
Drawing Name :

MA-IC-80x40x4 L Route

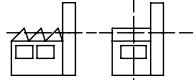
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:10 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material : Plain Carbon Steel

Mass : grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

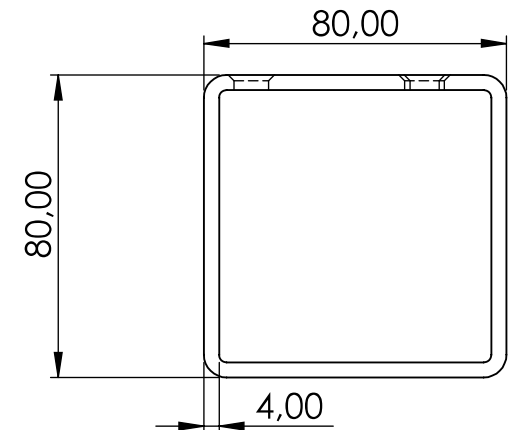
Drawing Name :

MA-IC-80x40x4 R Route

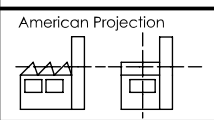
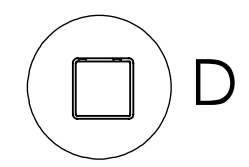
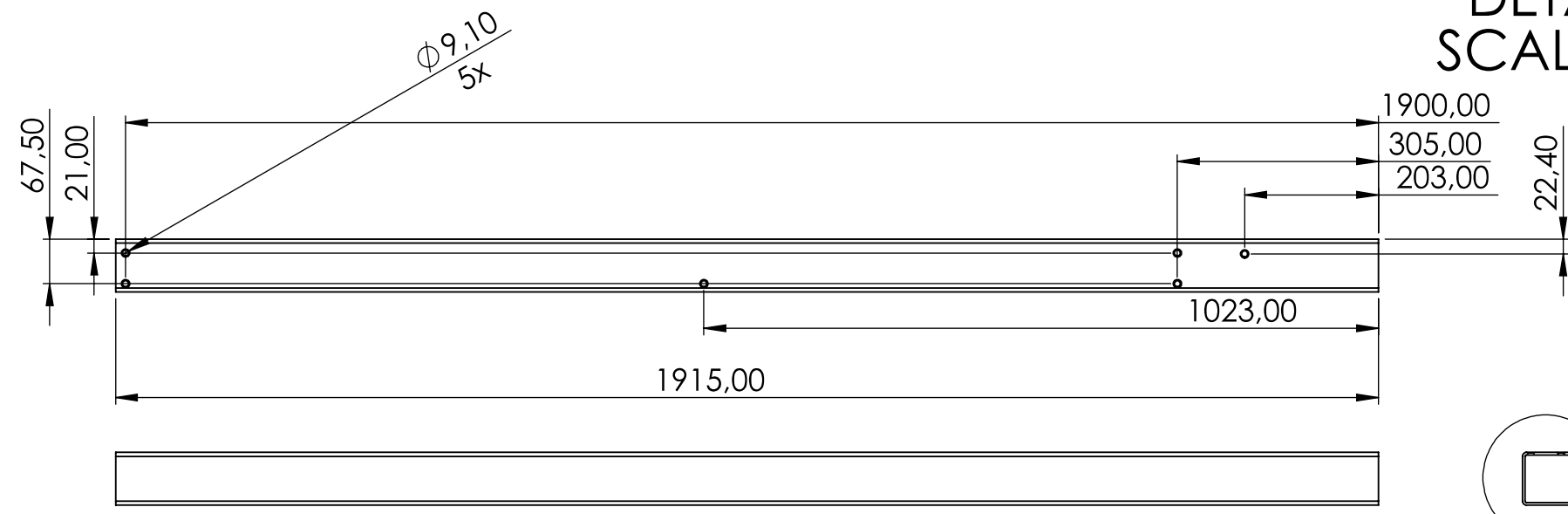
Part-Assem number :

Sheet number :

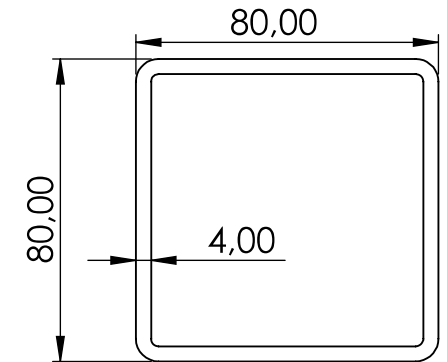
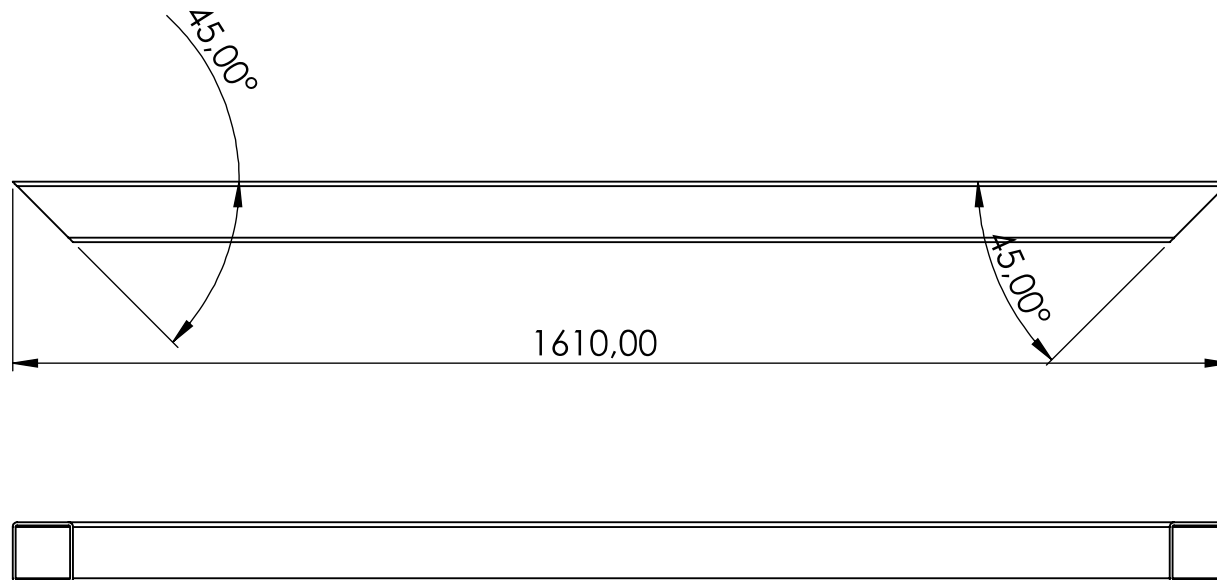
6 of 10



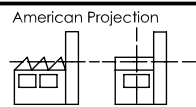
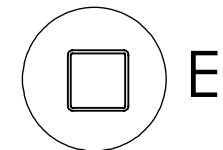
DETAIL D
SCALE 1 : 2



American Projection	Scale : 1:10 A4	Drawn : Ruben Kastelein	Material : Plain Carbon Steel Mass : grams Thickness : Finish : Remarks :	
	Units : mm	Project: Gem. Amsterdam		
	Date : 22-4-2021	Filename: MA-IC-Infopaneel Routevork combi		
	Drawing Name : MA-IC-80x80x4 Mid Route		Part-Assem number :	Sheet number : 7 of 10
Kastelines Industrial Design		Tel +31 610440516 ruben@kastelines.nl		



DETAIL E
SCALE 1 : 2



Scale : 1:10 A4
Units : mm
Date : 22-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam
Filename: MA-IC-Infopaneel Routevork combi

Material : Plain Carbon Steel
Mass : grams
Thickness :
Finish :

Remarks :

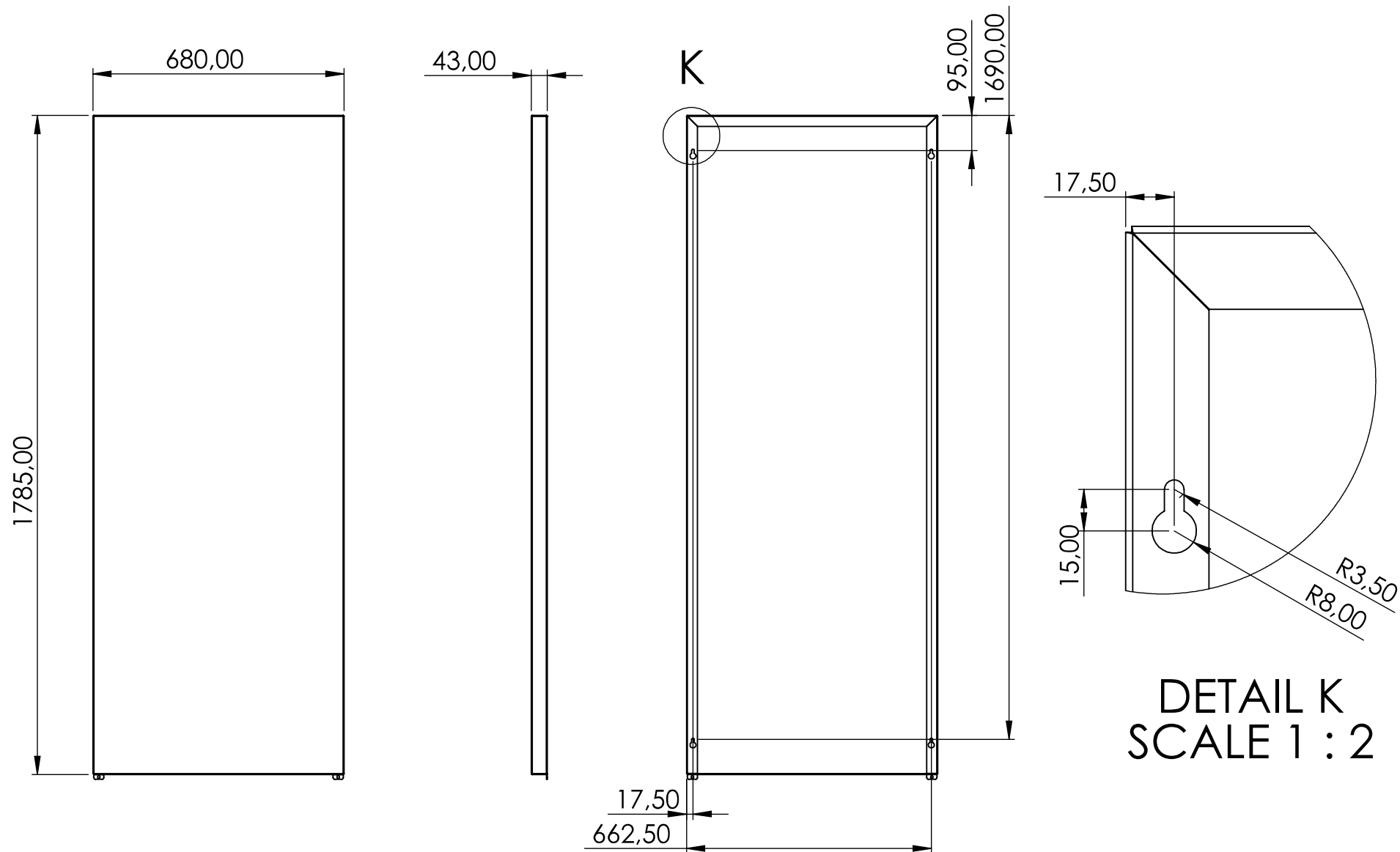
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ruben@kastelines.nl

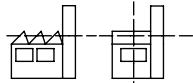
Drawing Name :
MA-IC-80x80x4 Top Combi

Part-Assem number :

Sheet number :
8 of 10



American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material : 6060-T66

Mass : grams

Thickness :

Finish : Sublimeren

Remarks :

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ruben@kastelines.nl

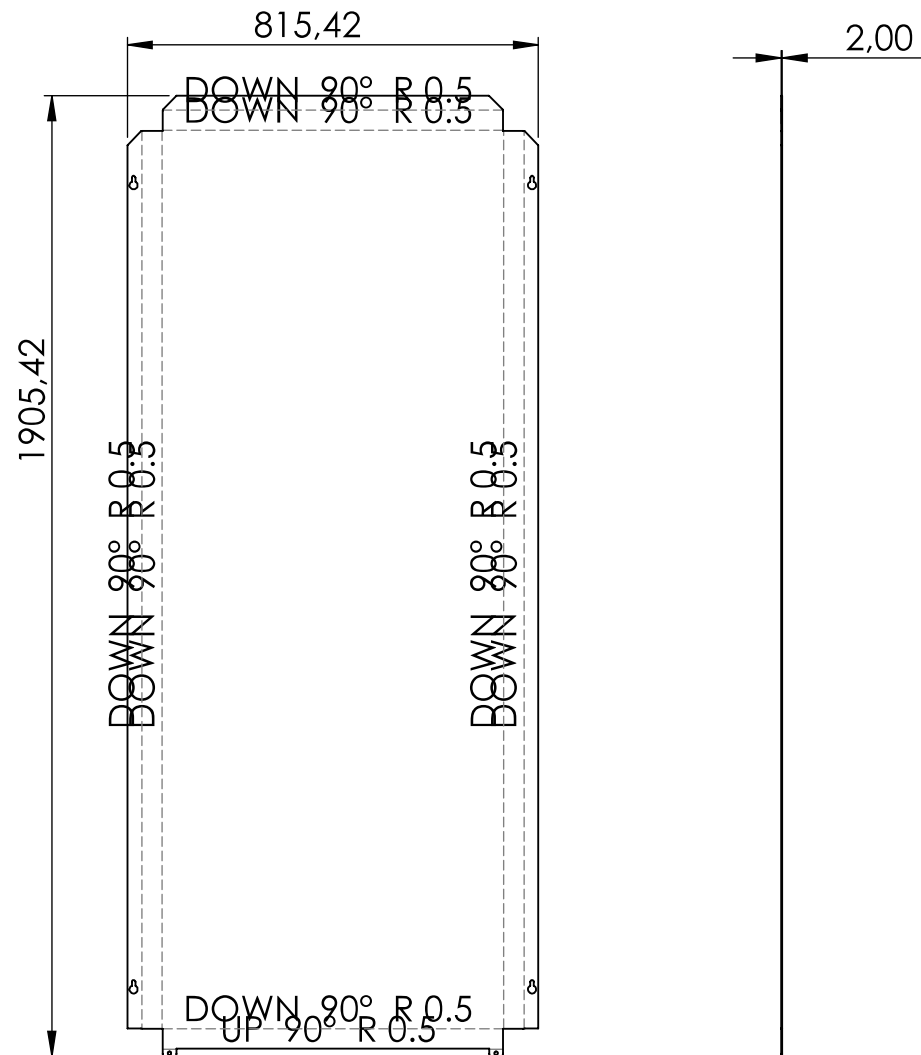
Drawing Name :

MA-IC-Routepaneel 1700

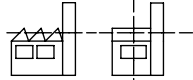
Part-Assem number :

Sheet number :

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American Projection



Scale : 1:15 A4

Units : mm

Date : 22-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam

Filename: MA-IC-Infopaneel Routevork combi

Material : 6060-T66

Mass : grams

Thickness :

Finish : Sublimeren

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :

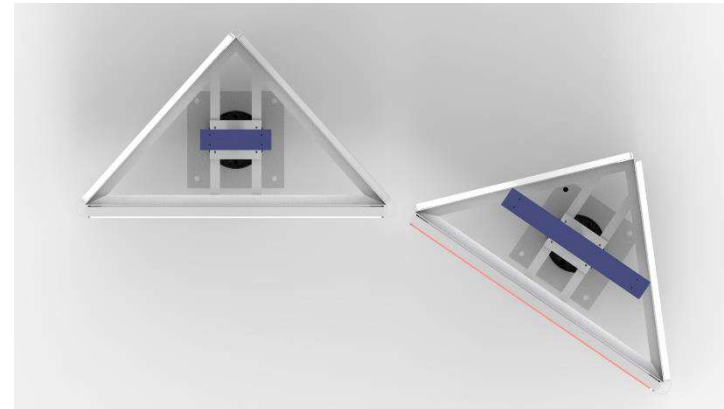
MA-IC-Routepaneel 1700

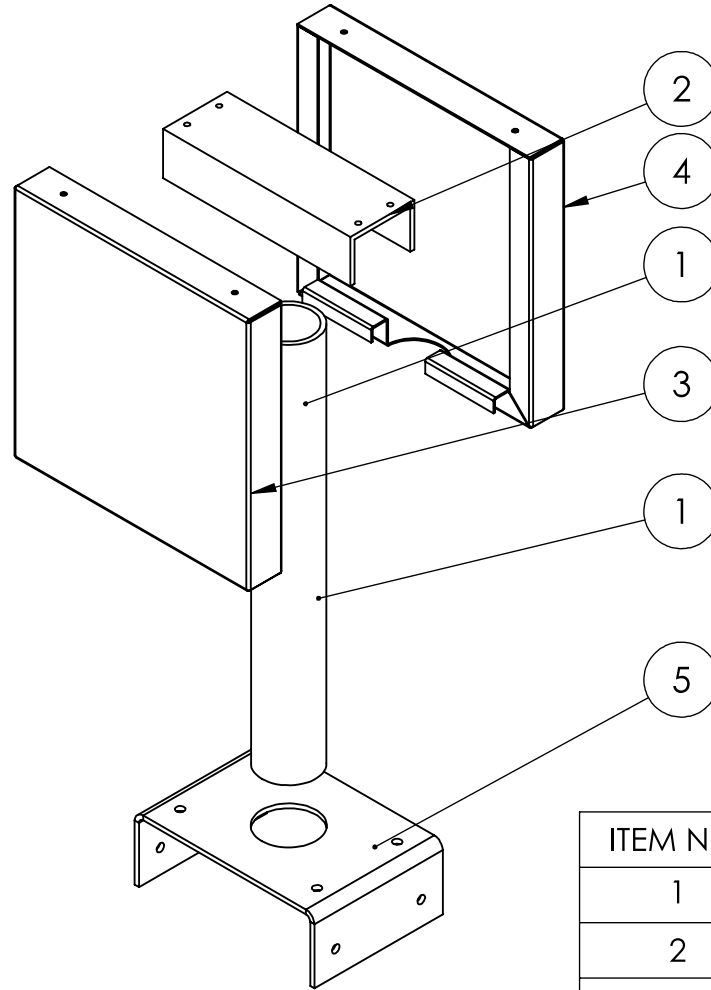
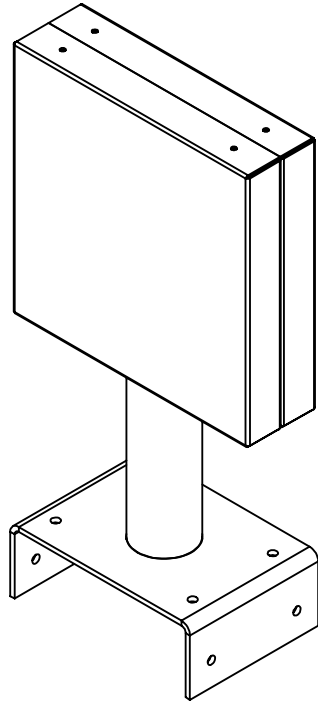
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Sheet number :

10 of 10

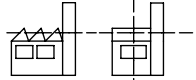
MA-IB-Informatie





ITEM NO.	DESCRIPTION	QTY.
1	MA-IB-Support Beam I	1
2	MA-IB-U Beam 175	1
3	MA-IB-Back plate I	1
4	MA-IB-Front plate I	1
5	MA-IB-Mounting plate	1

American Projection



Scale : 1:5 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material :
 Mass : 2044.95 grams
 Thickness :
 Finish :

Remarks :

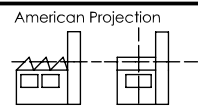
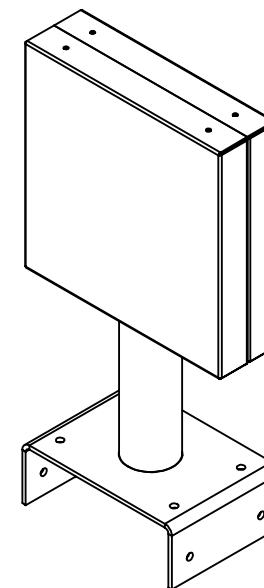
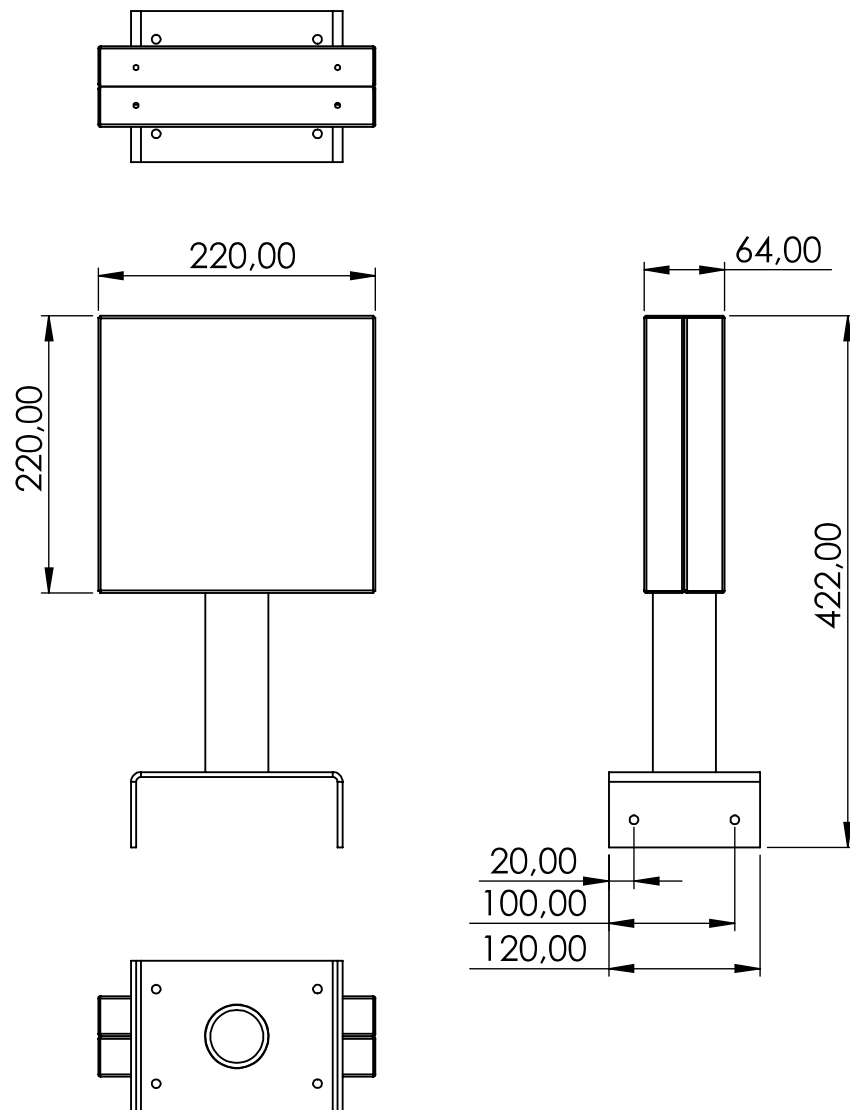
Kastelines
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 ruben@kastelines.nl

Drawing Name :
 MA-IB-Informatie

Part-Assem number :

Sheet number :
 1 of 10



Scale : 1:6 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Informatie

Material :
Mass : 2044,95 grams
Thickness :
Finish :

Remarks :

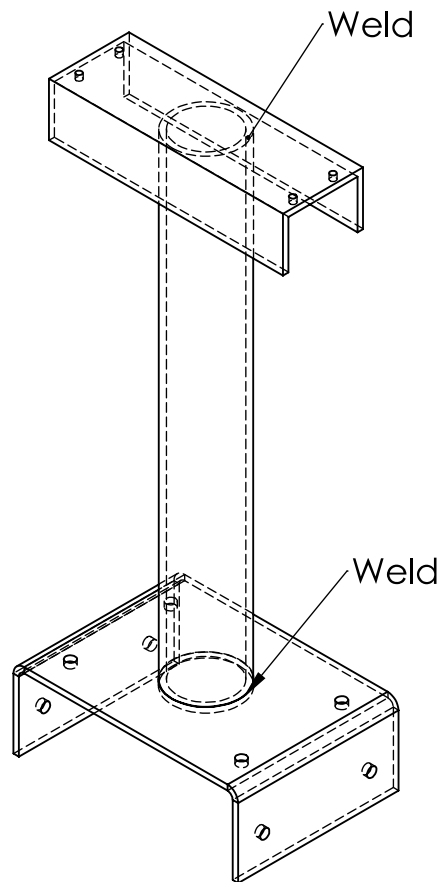
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

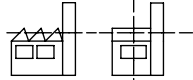
Drawing Name :
MA-IB-Informatie

Part-Assem number :

Sheet number :
2 of 10



American Projection



Scale : 1:4 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material :
Mass : 2044.95 grams
Thickness :
Finish :

Remarks :

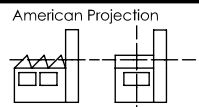
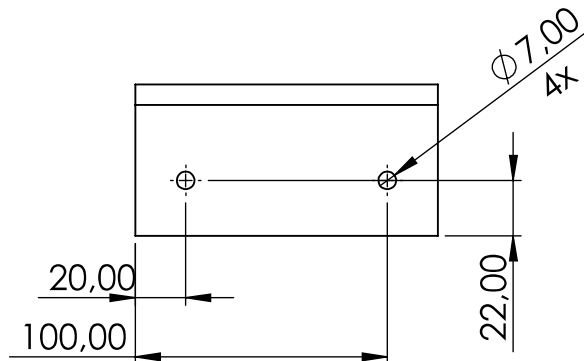
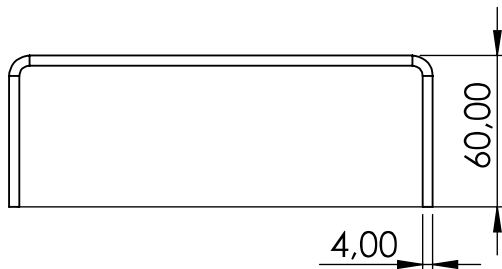
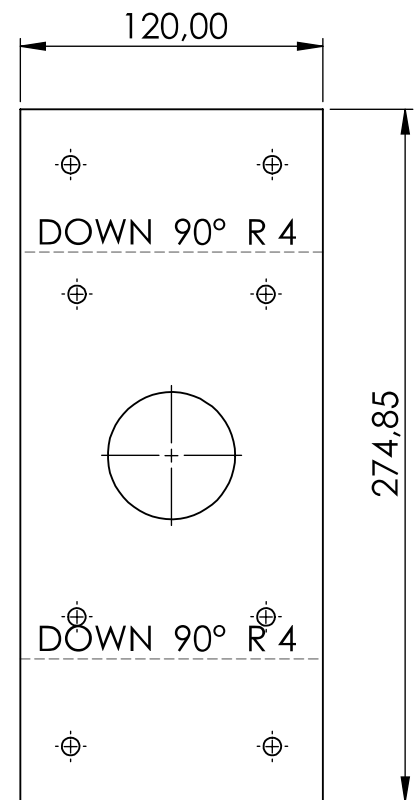
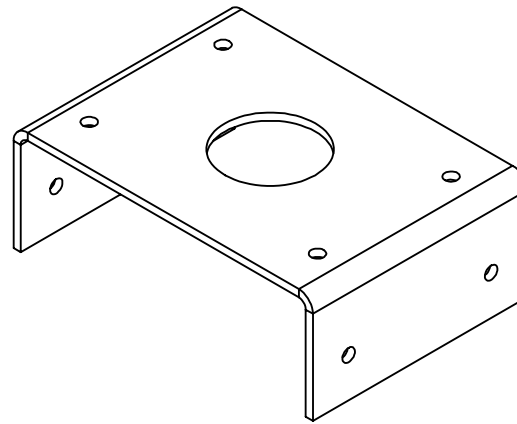
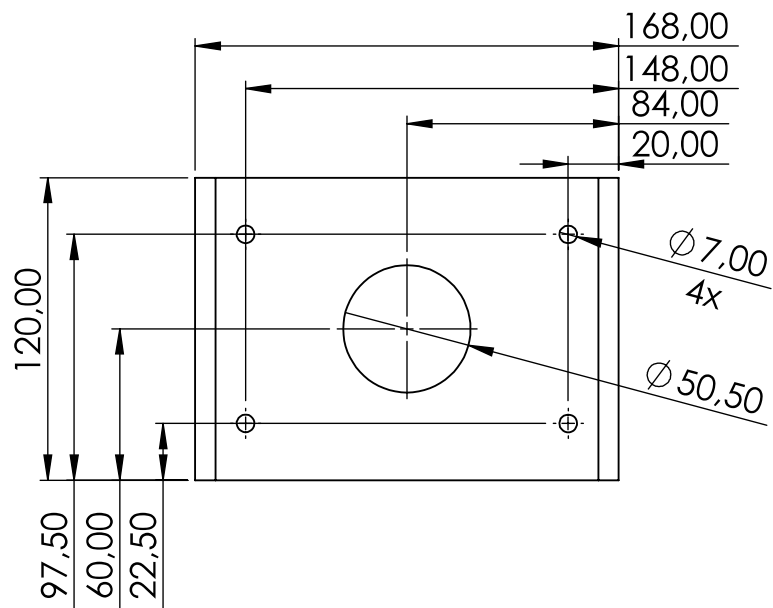
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
MA-IB-Informatie

Part-Assem number :

Sheet number :
3 of 10



Scale : 1:3 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Informatie

Material : 6061 Alloy
Mass : 331.25 grams
Thickness :
Finish :

Remarks :

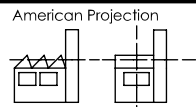
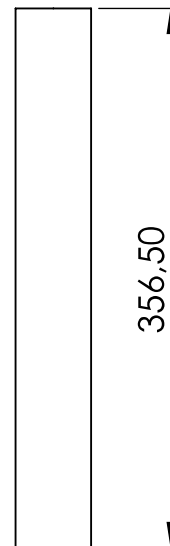
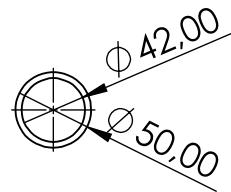
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
MA-IB-Mounting plate

Part-Assem number :

Sheet number :
4 of 10



Scale : 1:5 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Informatie

Material : 6061 Alloy
Mass : 650.05 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

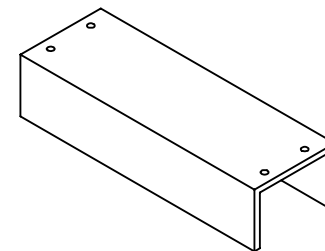
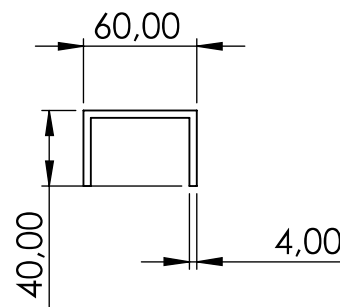
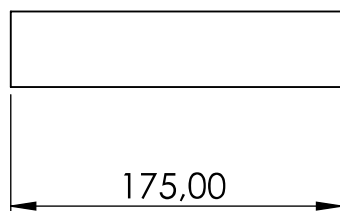
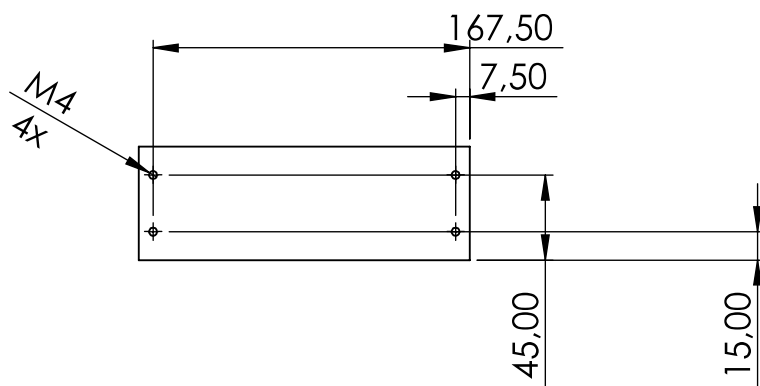
Drawing Name :

MA-IB-Support Beam I

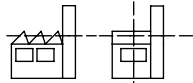
Part-Assem number :

Sheet number :

5 of 10



American Projection



Scale : 1:4 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material : 6061 Alloy

Mass : 659,45 grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
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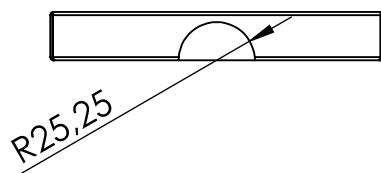
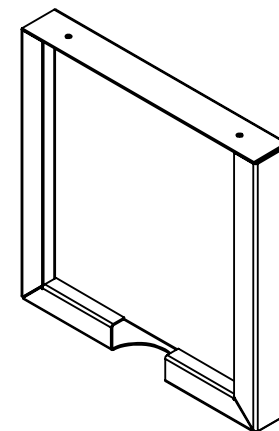
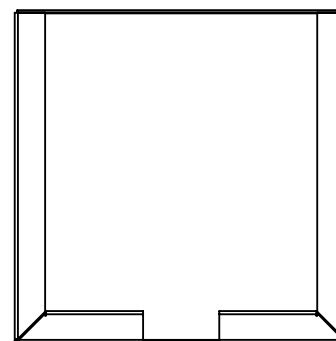
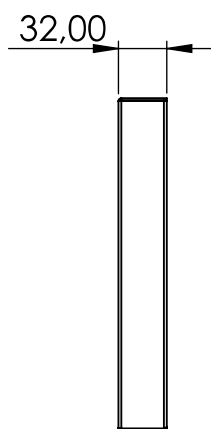
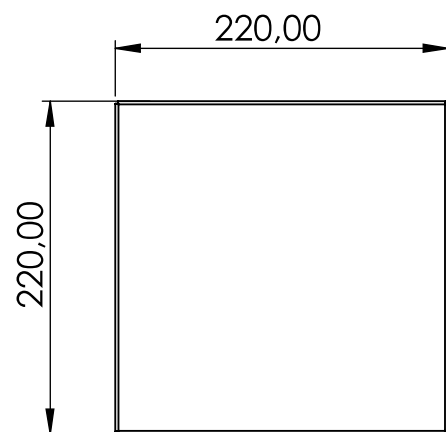
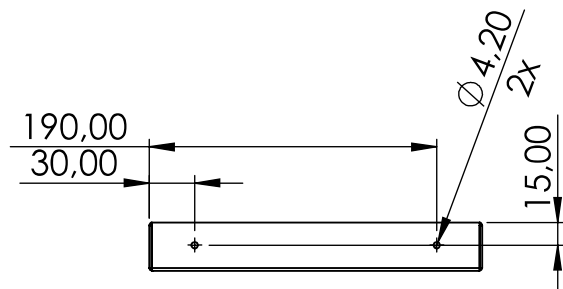
Drawing Name :

MA-IB-U Beam 175

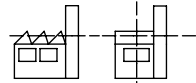
Part-Assem number :

Sheet number :

6 of 10



American Projection



Scale : 1:5 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

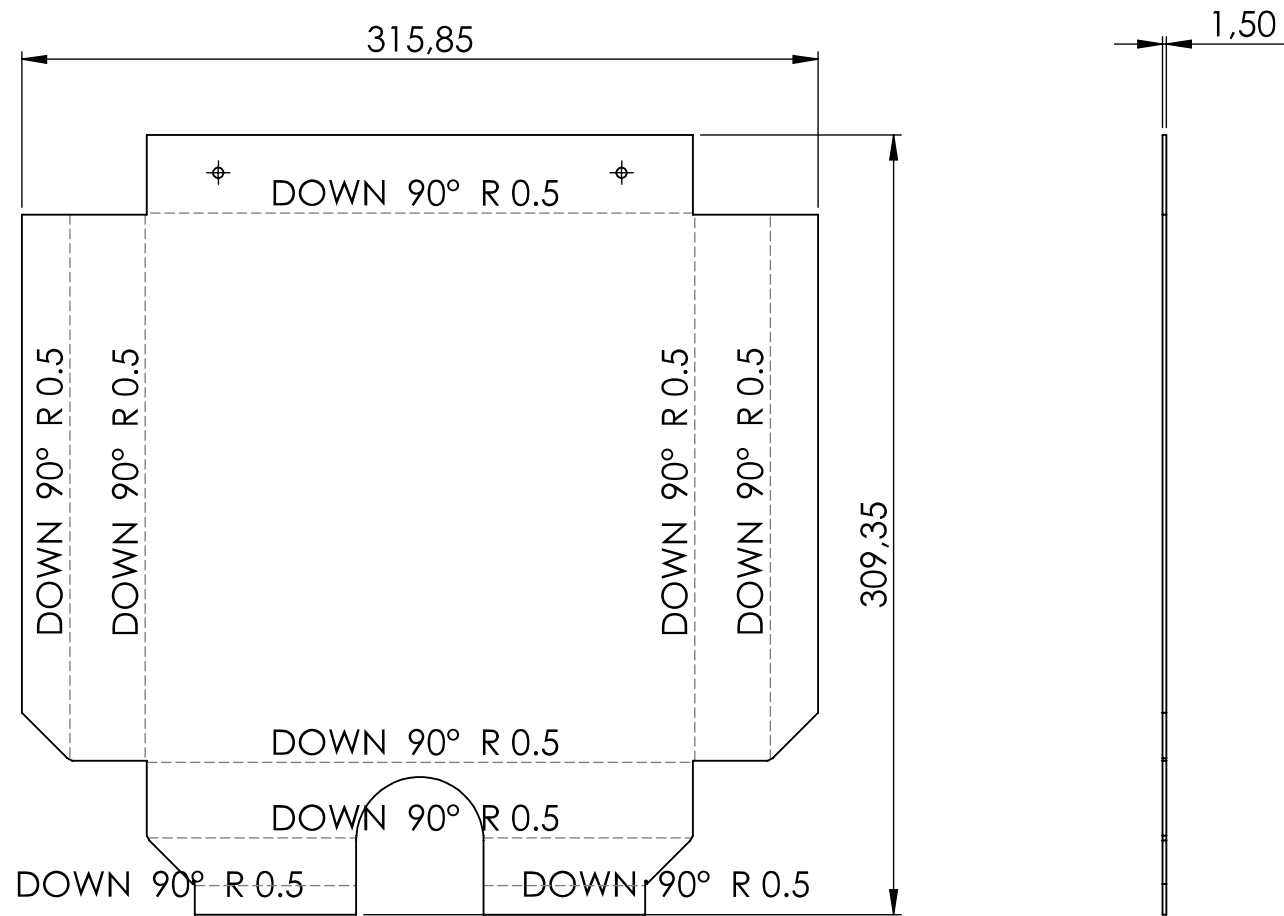
Drawing Name :

MA-IB-Back plate I

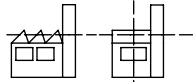
Part-Assem number :

Sheet number :

7 of 10



American Projection



Scale : 1:3 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

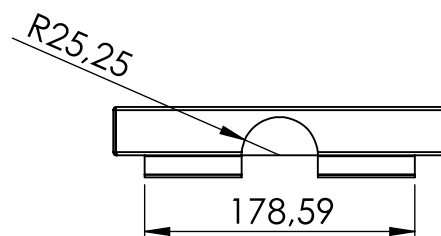
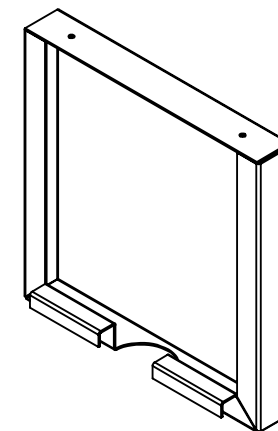
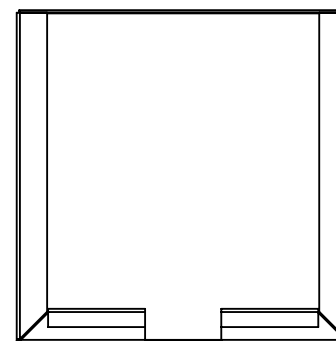
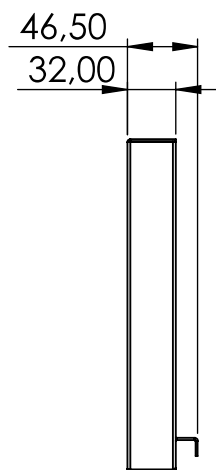
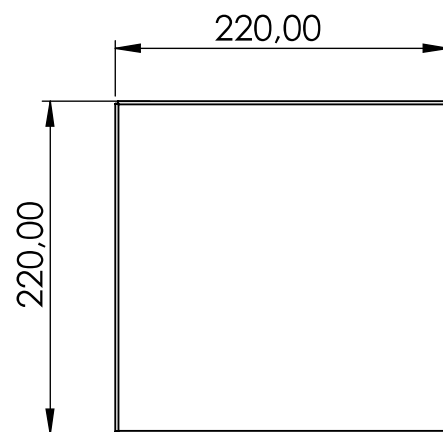
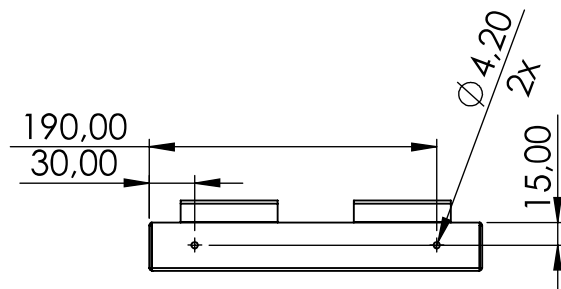
Drawing Name :

MA-IB-Back plate I

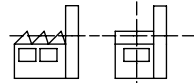
Part-Assem number :

Sheet number :

8 of 10



American Projection



Scale : 1:5 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

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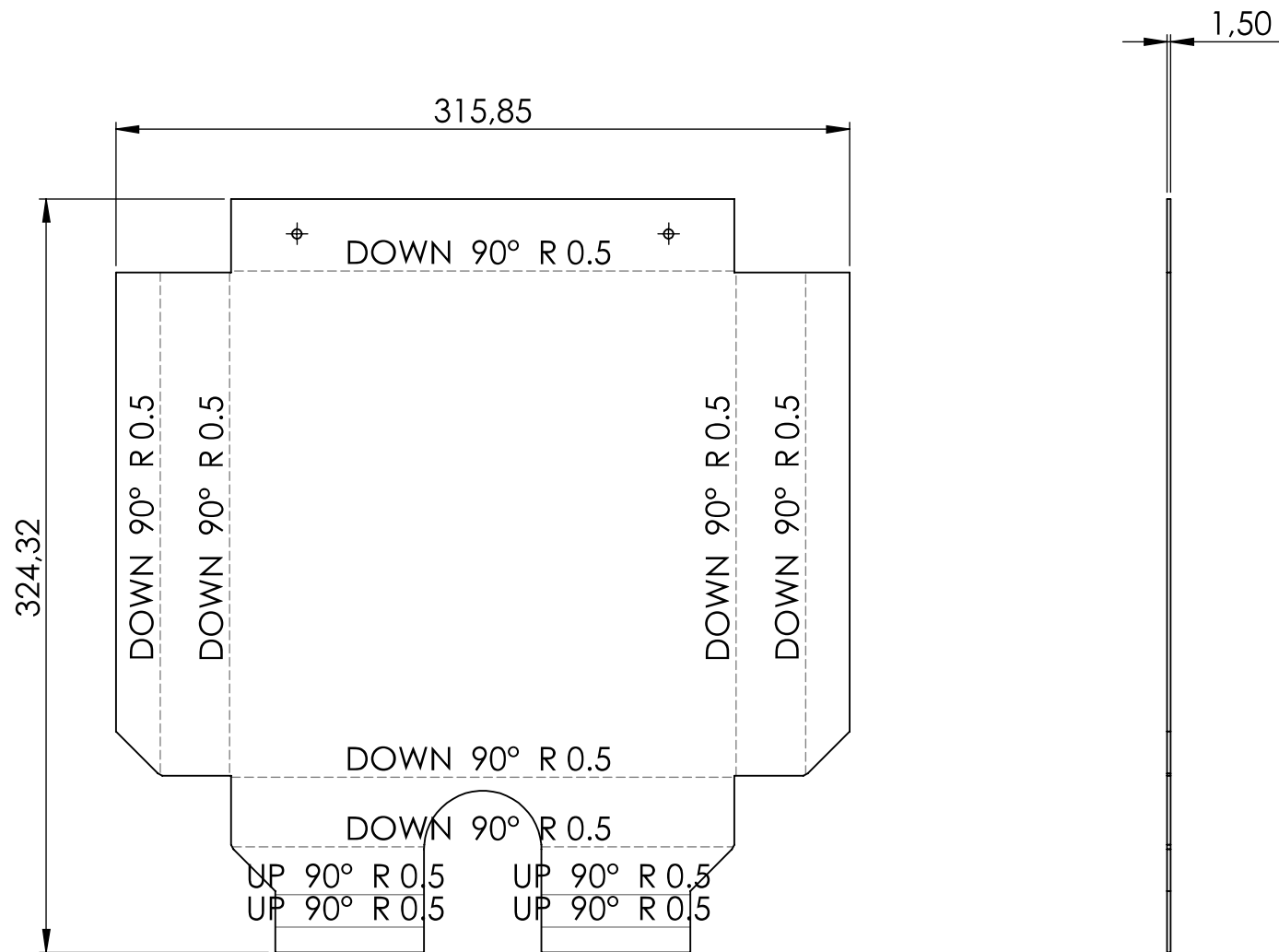
Drawing Name :

MA-IB-Front plate I

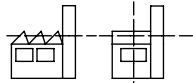
Part-Assem number :

Sheet number :

9 of 10



American Projection



Scale : 1:3 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Informatie

Material : 6061 Alloy
 Mass : 343,55 grams
 Thickness :
 Finish :

Remarks :

Kastelines
 Industrial Design

Tel +31 610440516
 ruben@kastelines.nl

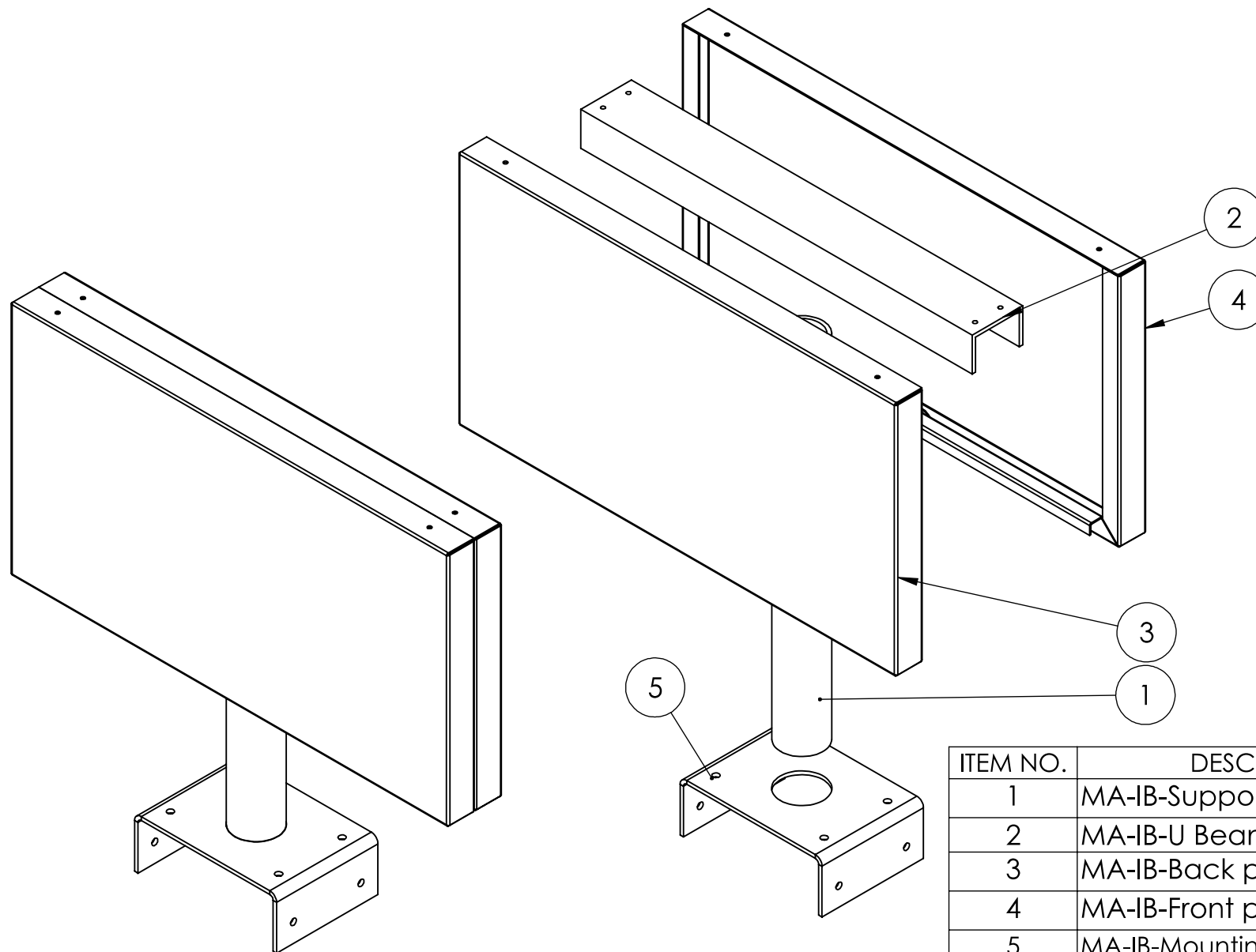
Drawing Name :

MA-IB-Front plate I

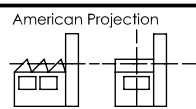
Part-Assem number :

Sheet number :

10 of 10



ITEM NO.	DESCRIPTION	QTY.
1	MA-IB-Support Beam HI	1
2	MA-IB-U Beam 463	1
3	MA-IB-Back plate HI	1
4	MA-IB-Front plate HI	1
5	MA-IB-Mounting plate	1



Scale : 1:5 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Hulp en Informatie

Material :
Mass : 1640.75 grams
Thickness :
Finish :

Remarks :

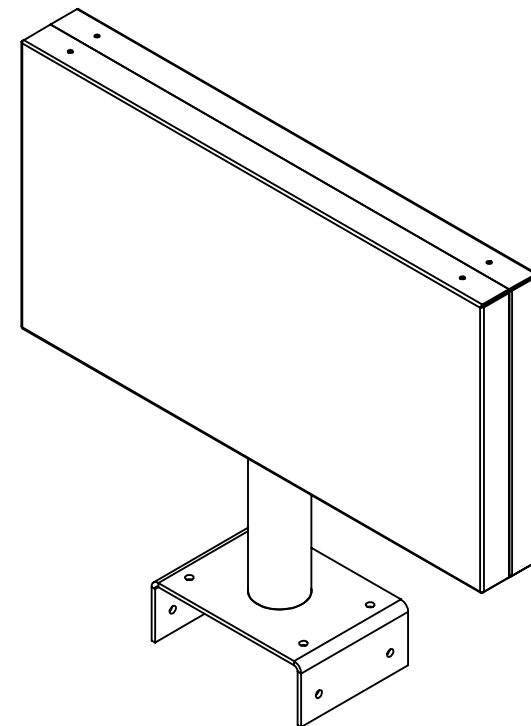
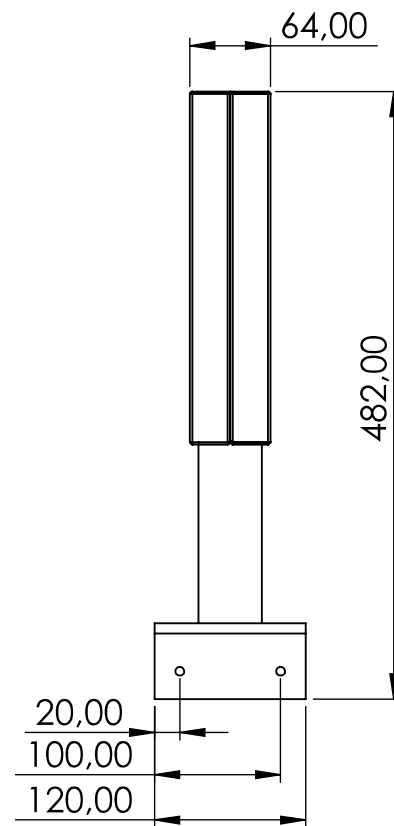
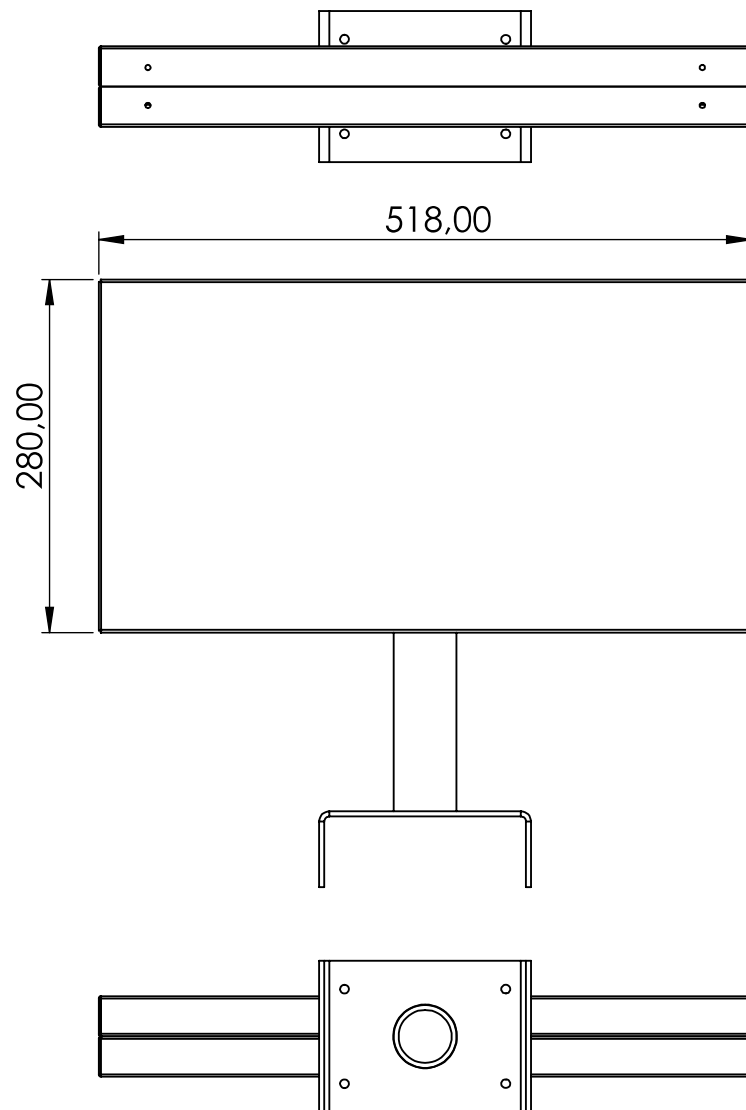
Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

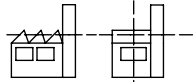
Drawing Name :
MA-IB-Hulp en Informatie

Part-Assem number :

Sheet number :
1 of 10



American Projection



Scale : 1:6 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material :
Mass : 1640.75 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

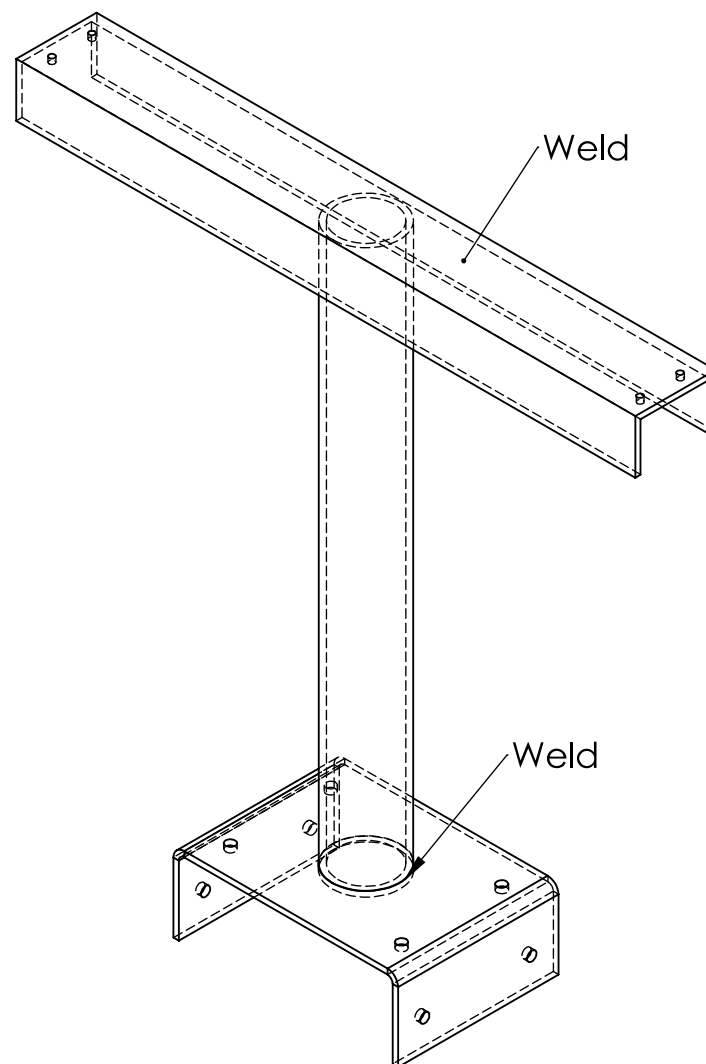
Drawing Name :

MA-IB-Hulp en Informatie

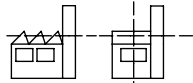
Part-Assem number :

Sheet number :

2 of 10



American Projection



Scale : 1:4 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material :

Mass : 1640.75 grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

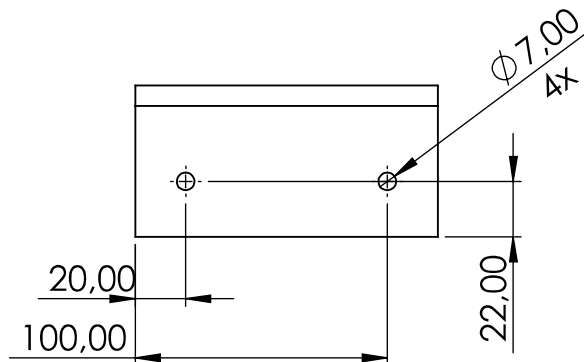
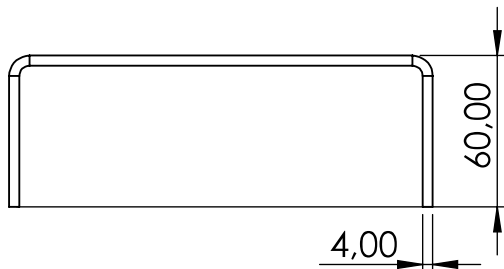
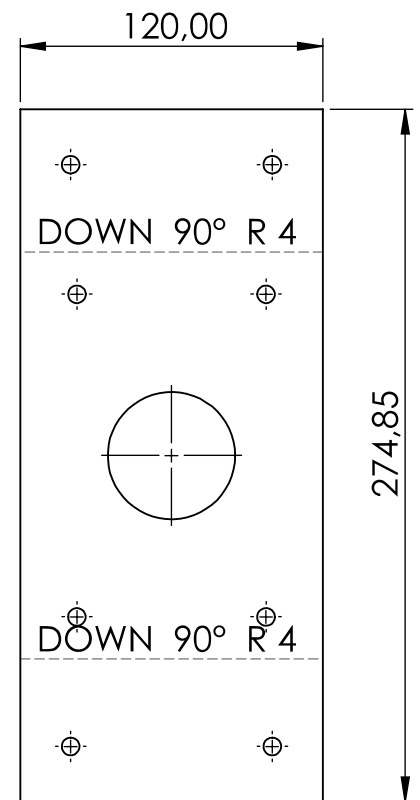
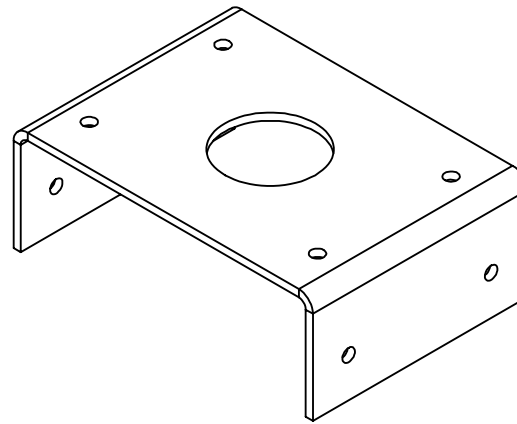
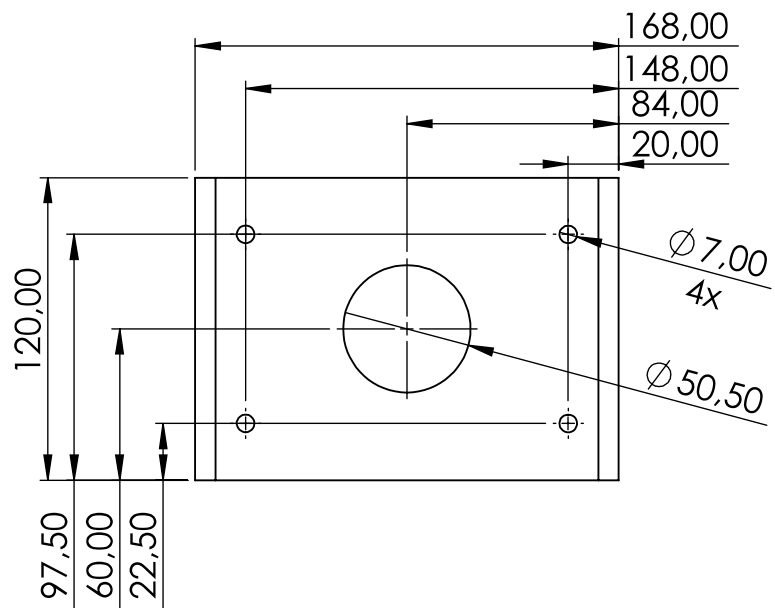
Drawing Name :

MA-IB-Hulp en Informatie

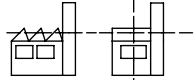
Part-Assem number :

Sheet number :

3 of 10



American Projection



Scale : 1:3 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 331.25 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

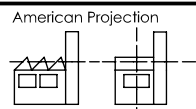
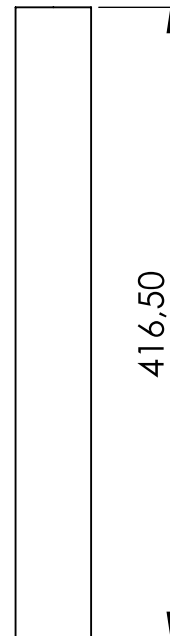
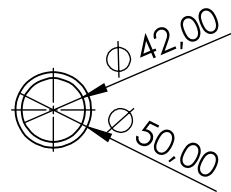
Drawing Name :

MA-IB-Mounting plate

Part-Assem number :

Sheet number :

4 of 10



Scale : 1:5 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 650.05 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

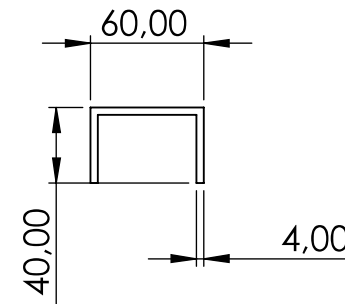
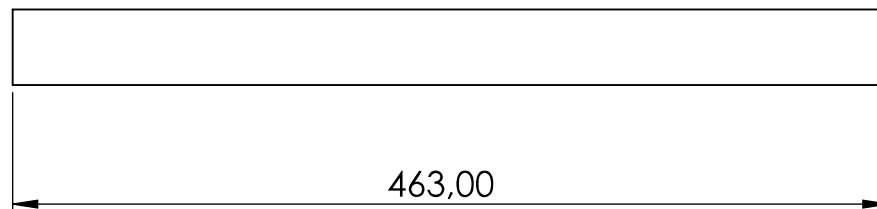
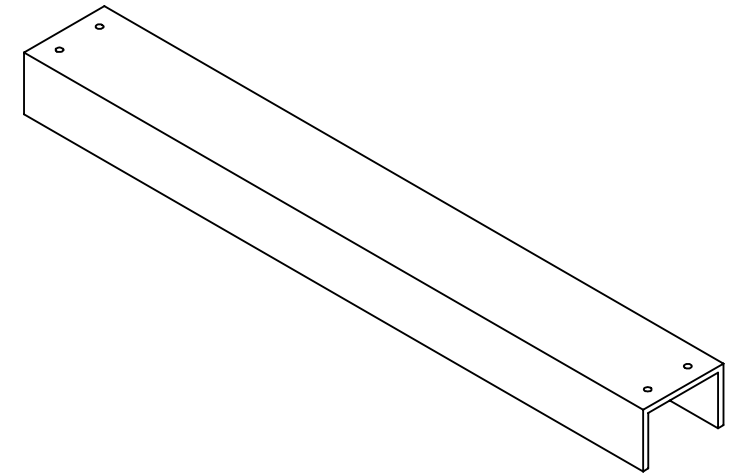
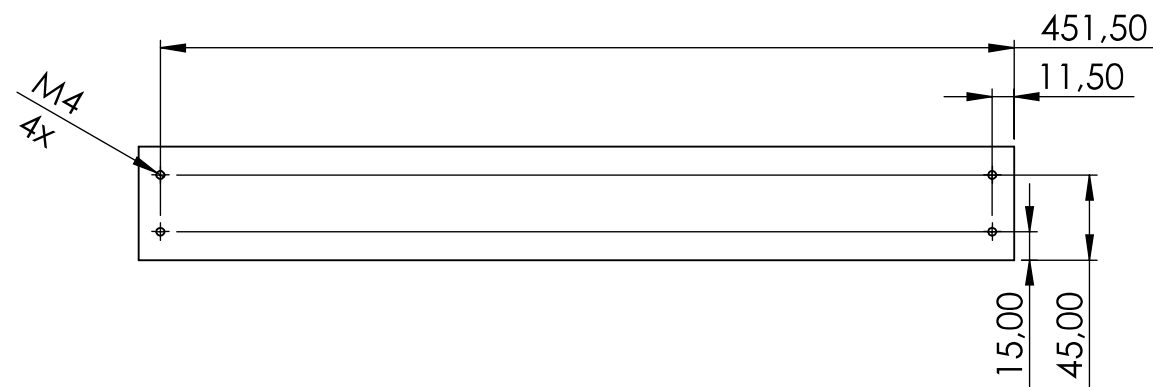
Drawing Name :

MA-IB-Support Beam HI

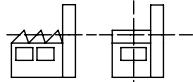
Part-Assem number :

Sheet number :

5 of 10



American Projection



Scale : 1:4 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy

Mass : 659,45 grams

Thickness :

Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

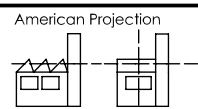
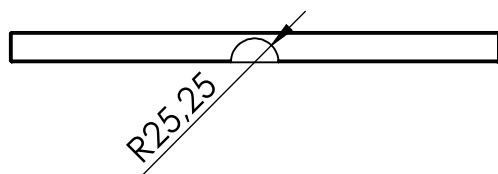
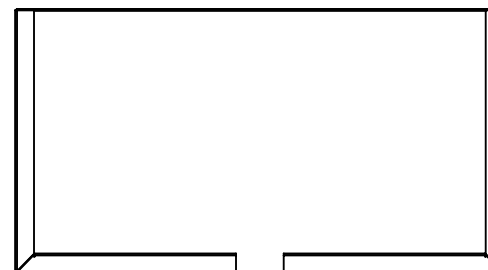
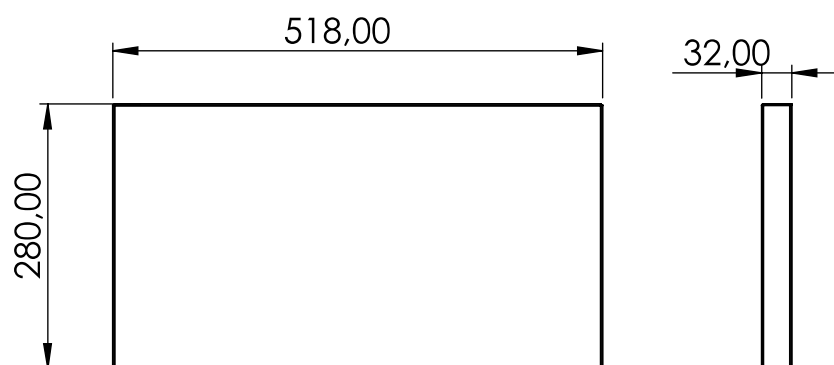
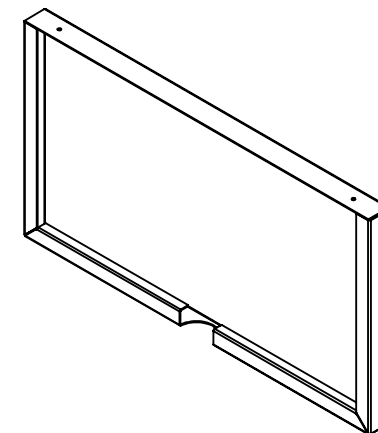
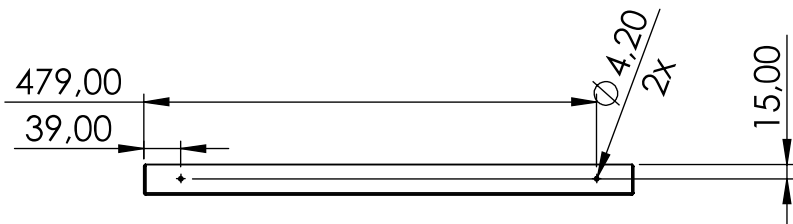
Drawing Name :

MA-IB-U Beam 463

Part-Assem number :

Sheet number :

6 of 10



Scale : 1:8 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

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ruben@kastelines.nl

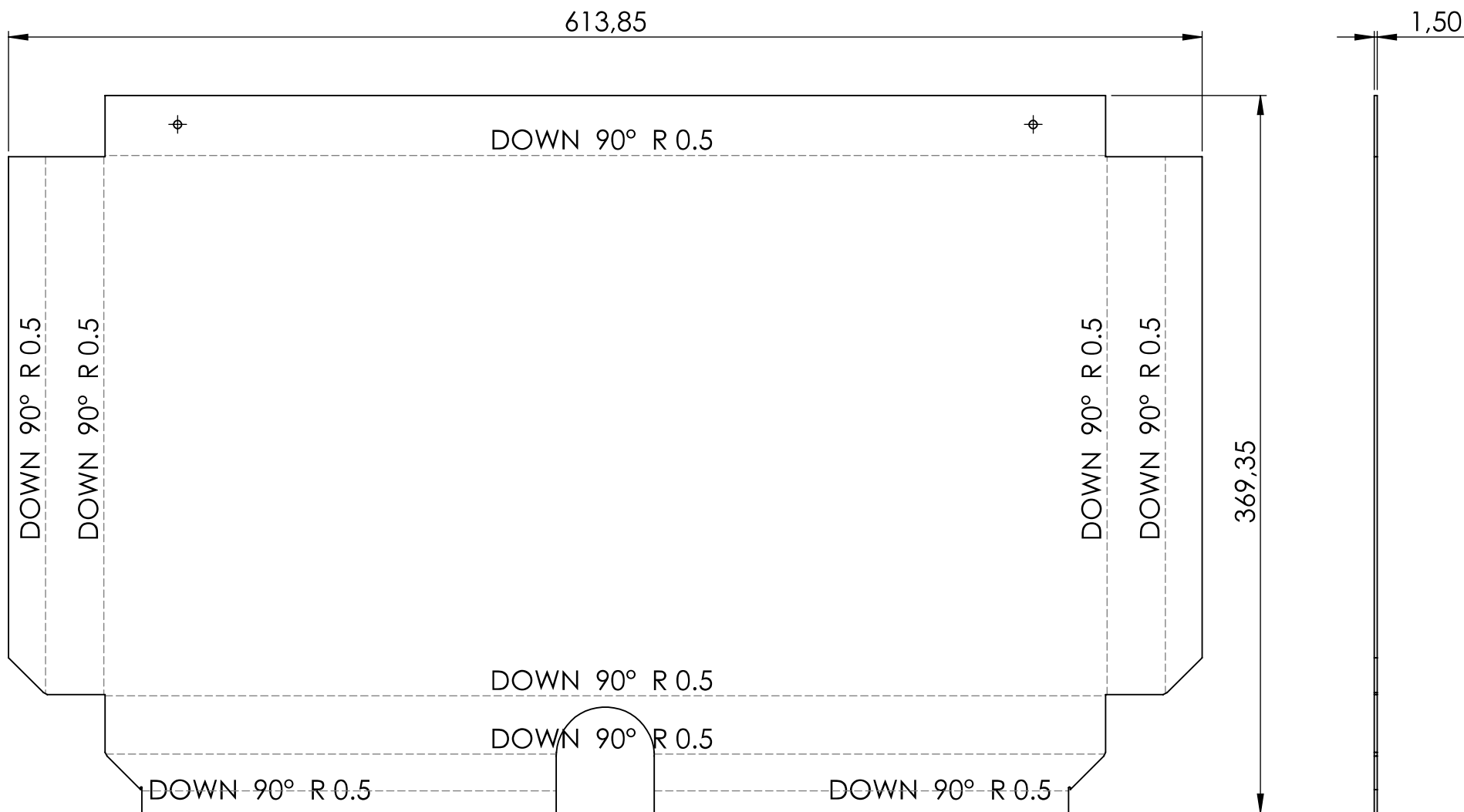
Drawing Name :

MA-IB-Back plate HI

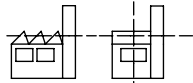
Part-Assem number :

Sheet number :

7 of 10



American Projection



Scale : 1:3 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

Kastelines
Industrial Design

Tel +31 610440516
ruben@kastelines.nl

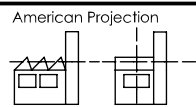
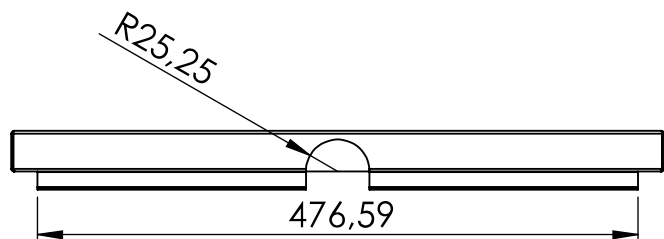
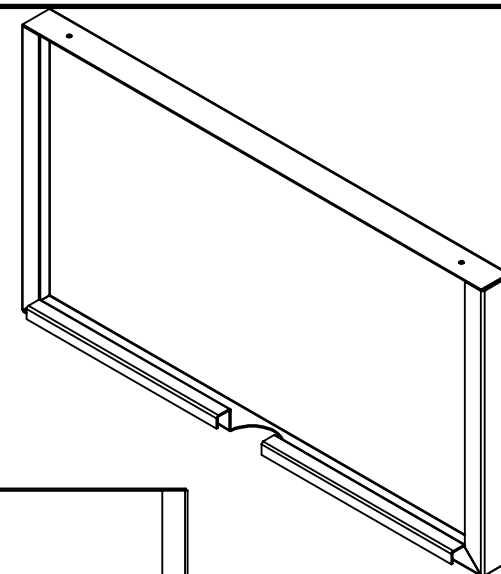
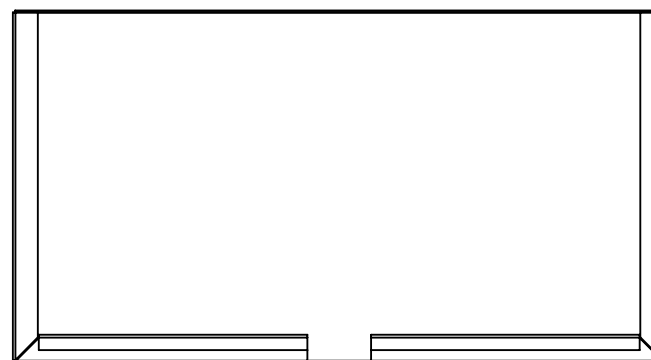
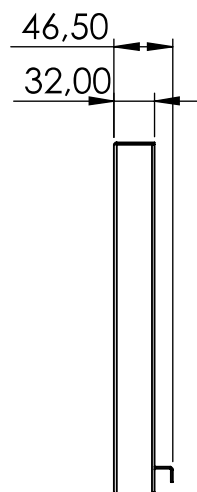
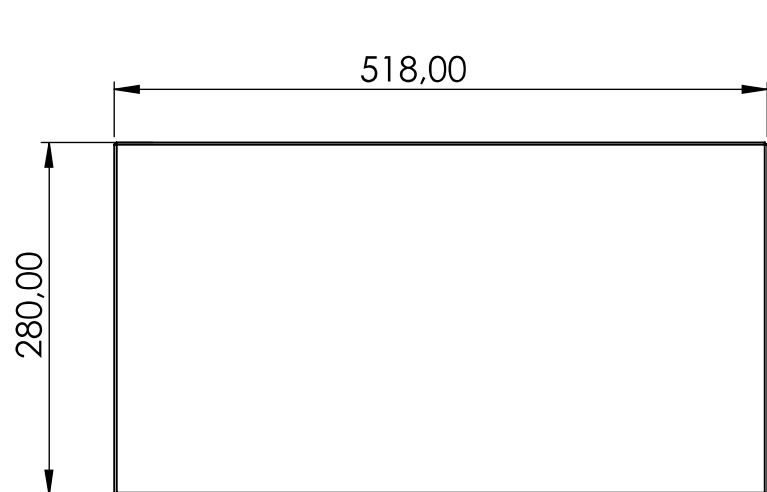
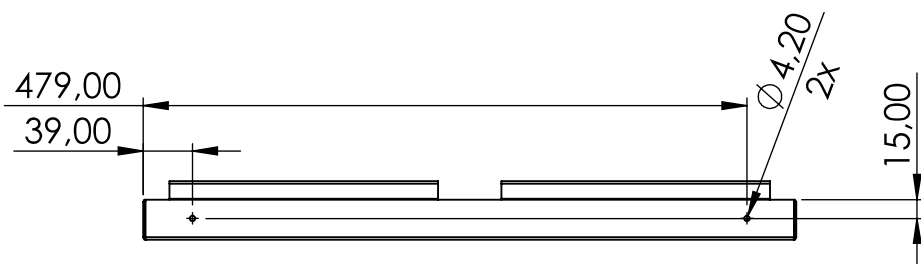
Drawing Name :

MA-IB-Back plate HI

Part-Assem number :

Sheet number :

8 of 10



Scale : 1:6 A4
Units : mm
Date : 14-4-2021

Drawn : Ruben Kastelein
Project: Gem. Amsterdam Informatie
Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

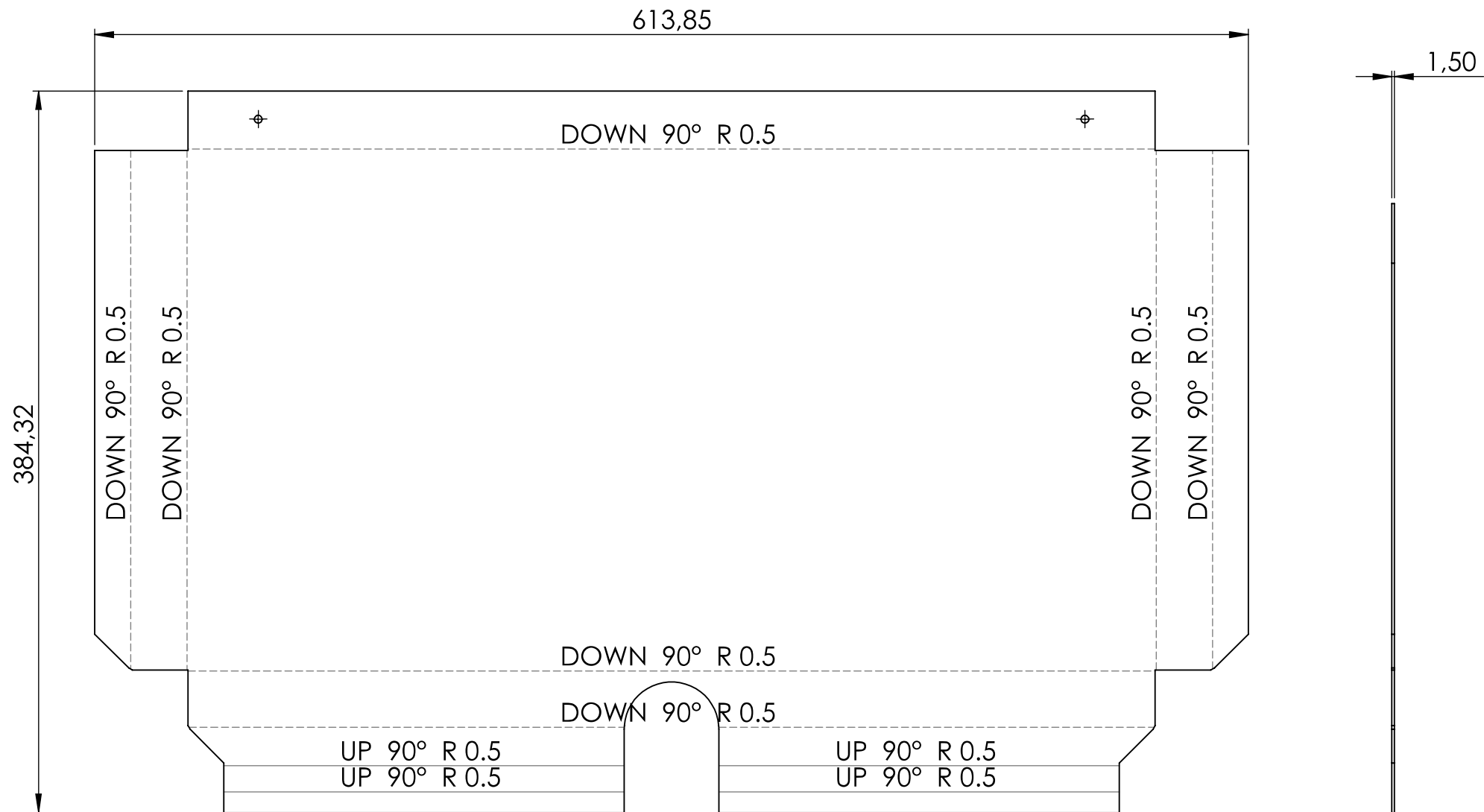
Kastelines
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ruben@kastelines.nl

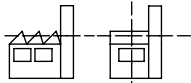
Drawing Name :
MA-IB-Front plate HI

Part-Assem number :

Sheet number :
9 of 10



American Projection



Scale : 1:3 A4

Units : mm

Date : 14-4-2021

Drawn : Ruben Kastelein

Project: Gem. Amsterdam Informatie

Filename: MA-IB-Hulp en Informatie

Material : 6061 Alloy
Mass : 343,55 grams
Thickness :
Finish :

Remarks :

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Drawing Name :

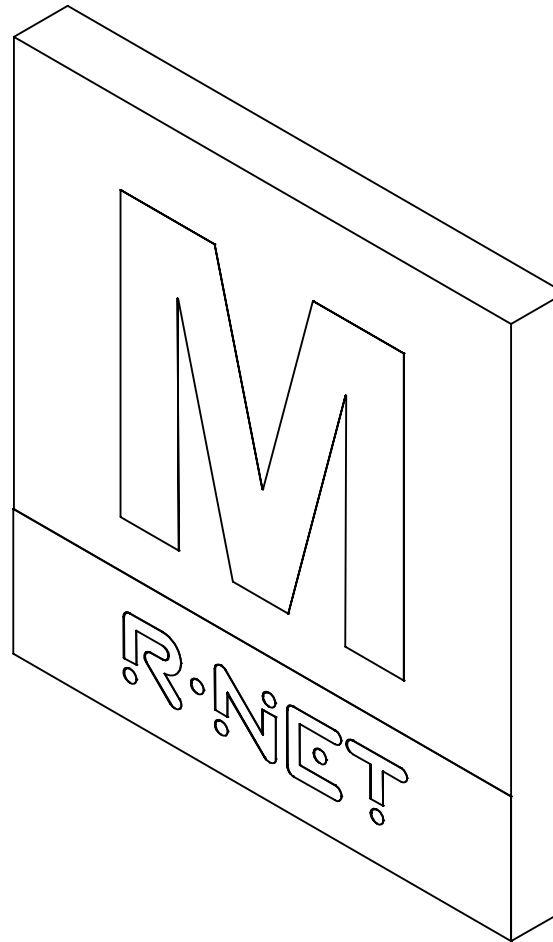
MA-IB-Front plate HI

Part-Assem number :

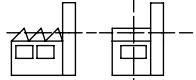
Sheet number :

10 of 10

MA-IB-vignet kubus



American Projection



Scale : 1:10 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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ruben@kastelines.nl

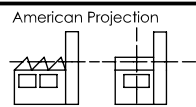
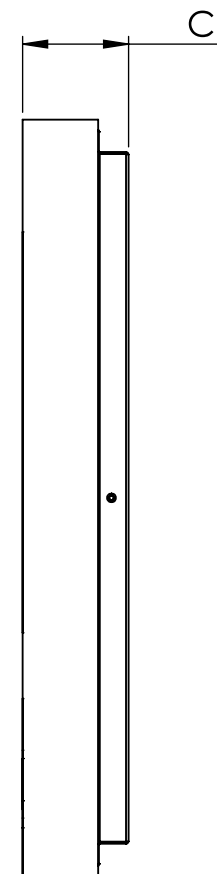
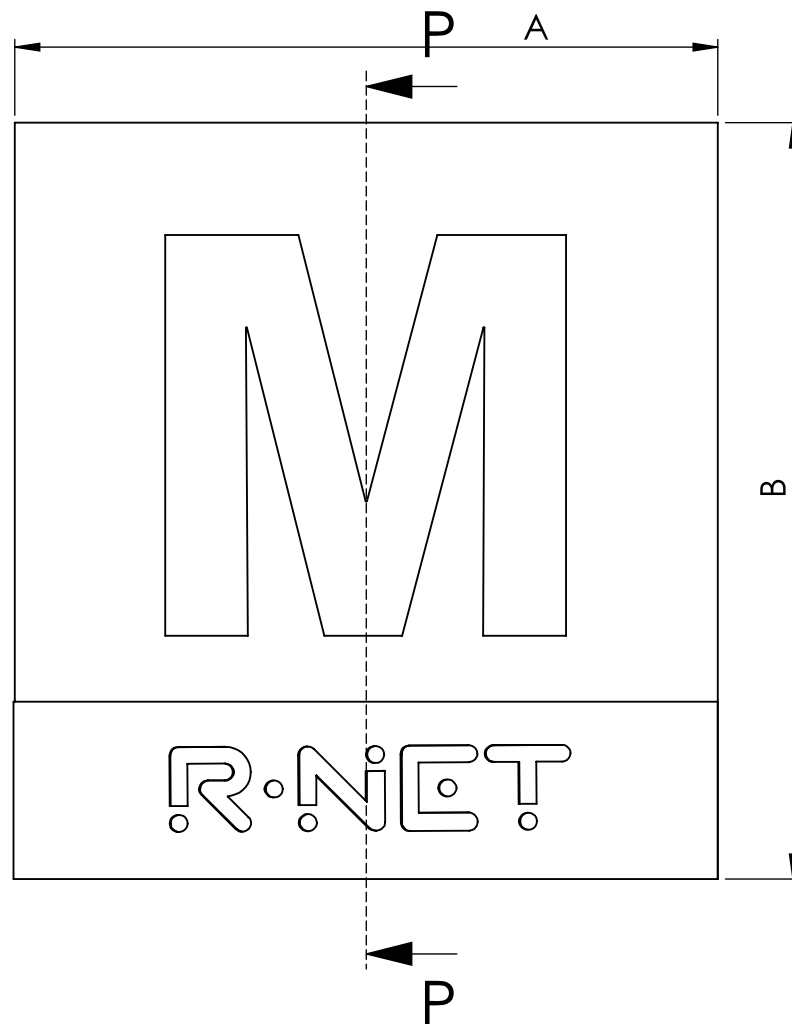
Drawing Name :

GA-FS-Muur Vignet

Part-Assem number :

Sheet number :

1 of 12



Scale : 1:10 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material :
Mass : grams
Thickness :
Finish :

Remarks :

Er zijn verschillende configuraties
mogelijk. Deze verschillen in afmetingen.

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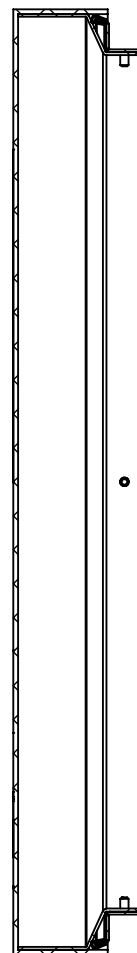
Drawing Name :

GA-FS-Muur Vignet

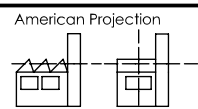
Part-Assem number :

Sheet number :

2 of 12



SECTION P-P



Scale : 1:8 A4
Units : mm
Date : 17 - 5 - 2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam
Filename: MA-IC-Vignet Kubus

Material :
Mass : grams
Thickness :
Finish :

Remarks :

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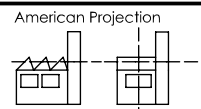
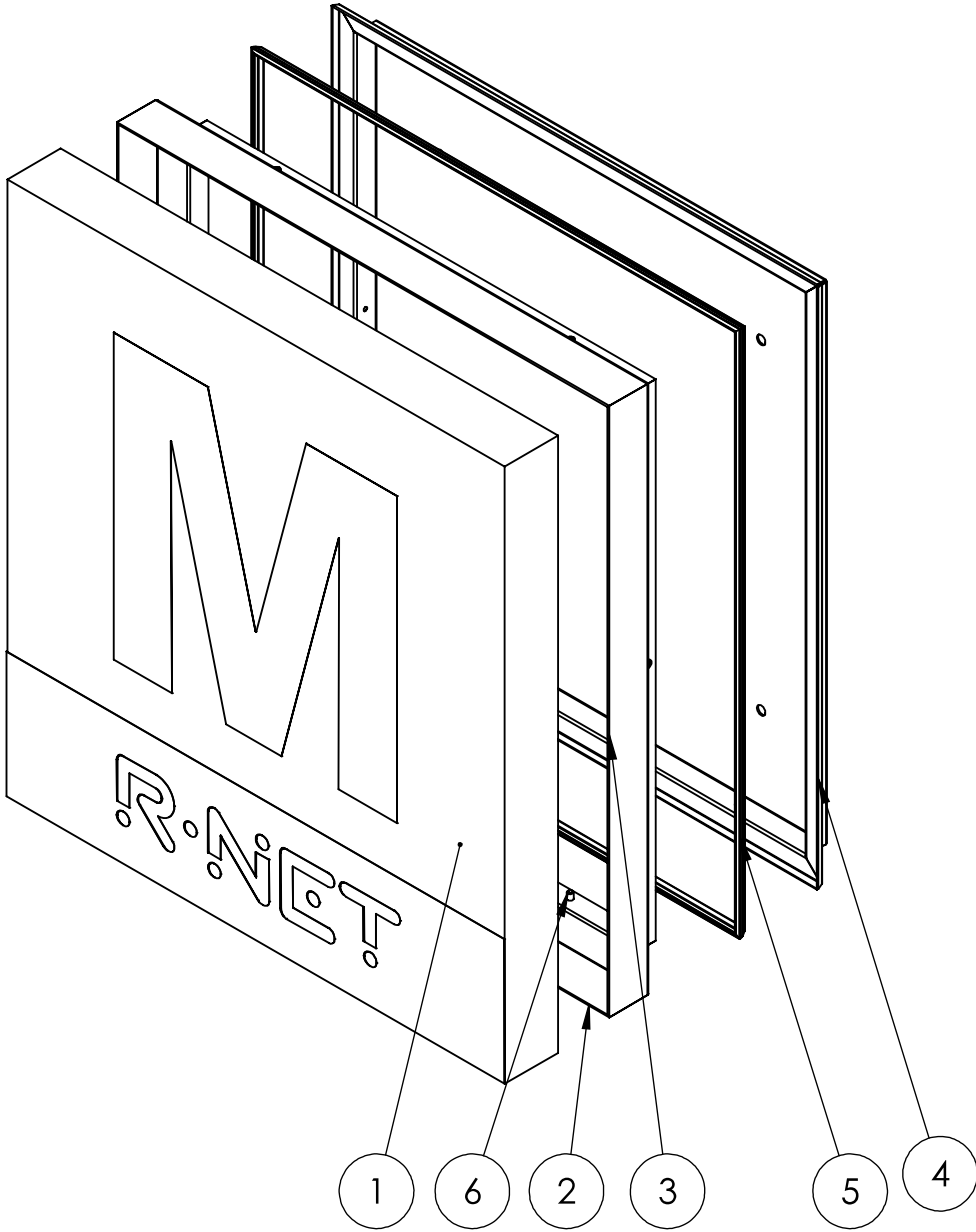
Tel +31 610440516
ruben@kastelines.nl

Drawing Name :
GA-FS-Muur Vignet

Part-Assem number :

Sheet number :
3 of 12

ITEM NO.	DESCRIPTION	QTY.
1	GA-FS-PC Sheet 800	1
2	GA-FS-PC Stiffener 790 Hori	2
3	GA-FS-PC Stiffener 790	2
4	GA-FS-Alu Back sheet	1
5	EMKA Rubber 1011-10	1
6	Countersunk M6	6



American Projection

Scale : 1:10 A4

Drawn : Ruben Kastelein

Units : mm

Project: Gemeente Amsterdam

Date : 17 - 5 - 2021

Filename: MA-IC-Vignet Kubus

Material :
Mass : grams
Thickness :
Finish :

Remarks :

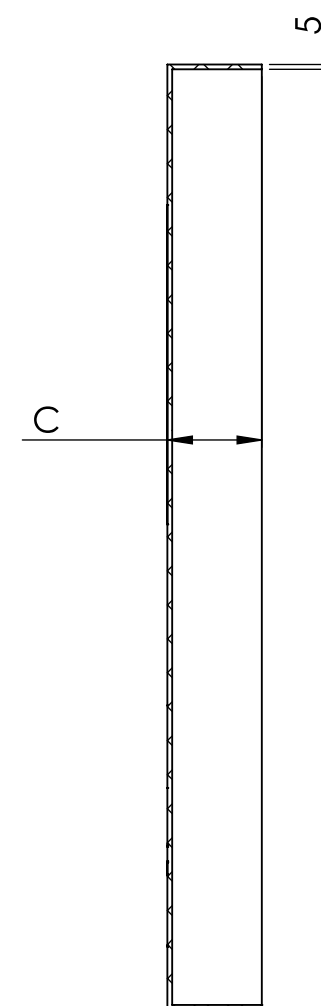
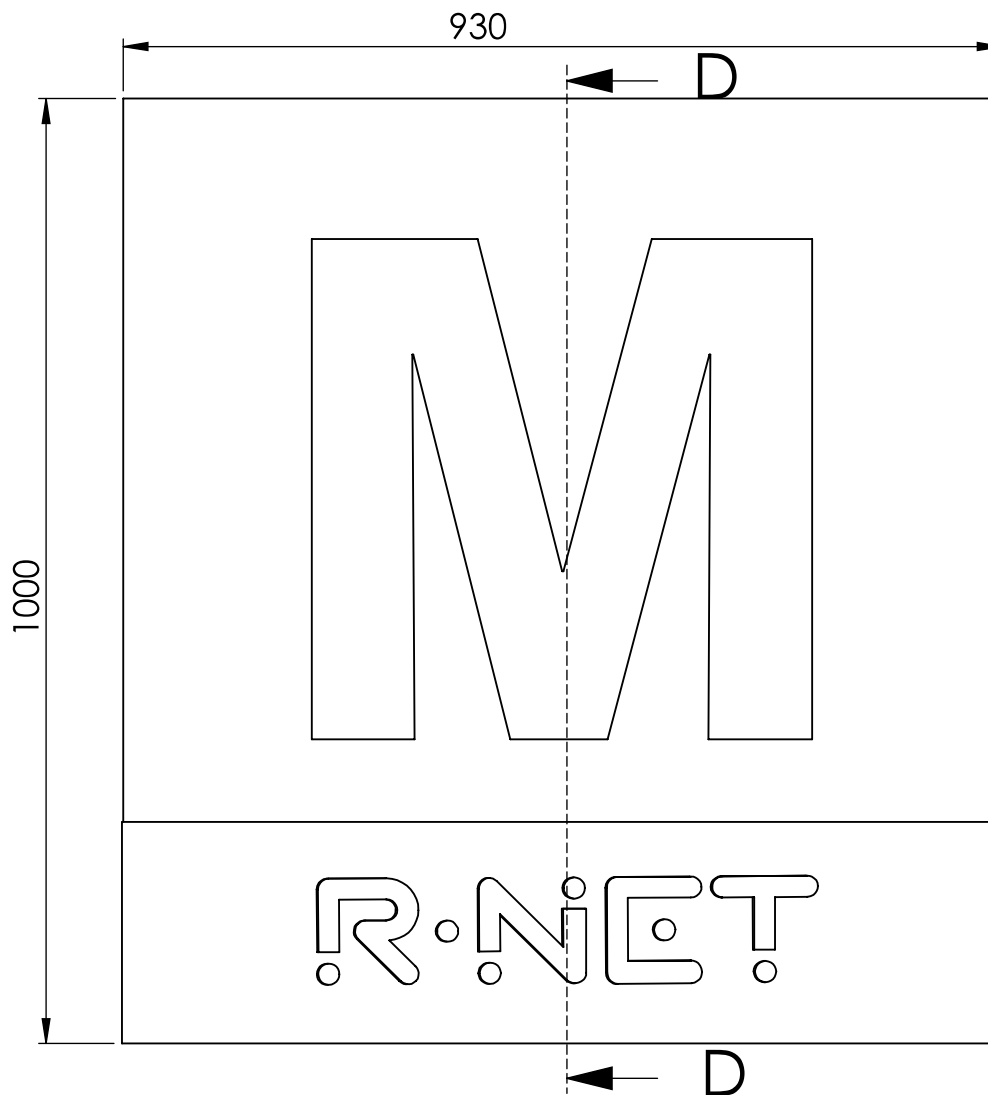
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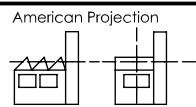
Drawing Name :
GA-FS-Muur Vignet

Part-Assem number :

Sheet number :
4 of 12



SECTION D-D



Scale : 1:8 A4
Units : mm
Date : 17 - 5 - 2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam
Filename: MA-IC-Vignet Kubus

Material : Polycarbonaat
Mass : grams
Thickness :
Finish :

Remarks :
C= Gelijk aan huidige signing op
desbetreffende locatie.

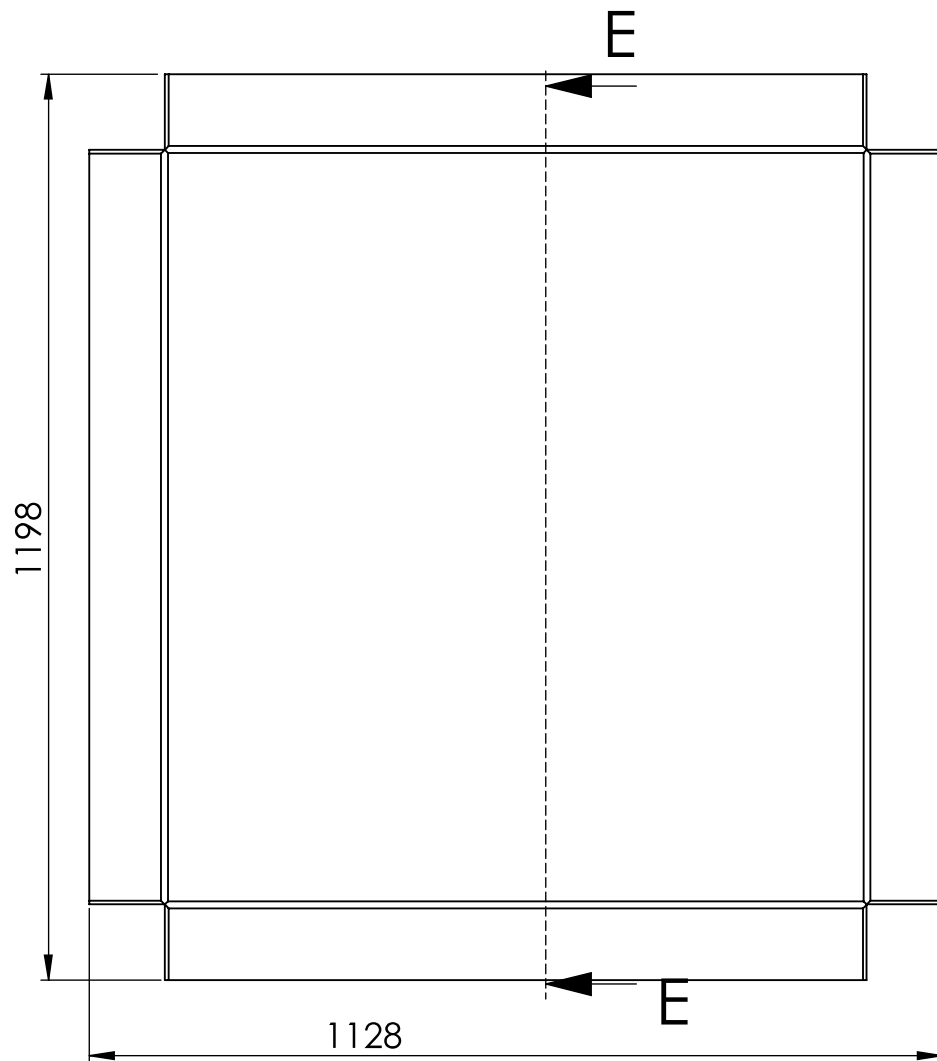
Kastelines
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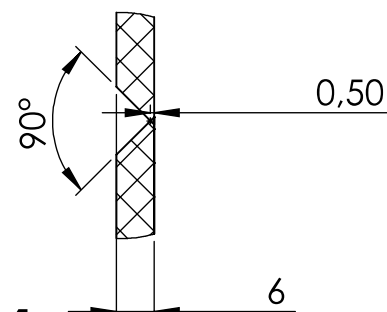
Drawing Name :
GA-FS-PC Sheet 800

Part-Assem number :

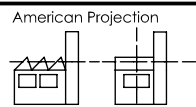
Sheet number :
5 of 12



DETAIL F
SCALE 1 : 1



SECTION E-E



Scale : 1:10 A4
Units : mm
Date : 17 - 5 - 2021

Drawn : Ruben Kastelein
Project: Gemeente Amsterdam
Filename: MA-IC-Vignet Kubus

Material : Polycarbonaat
Mass : grams
Thickness :
Finish :

Remarks :

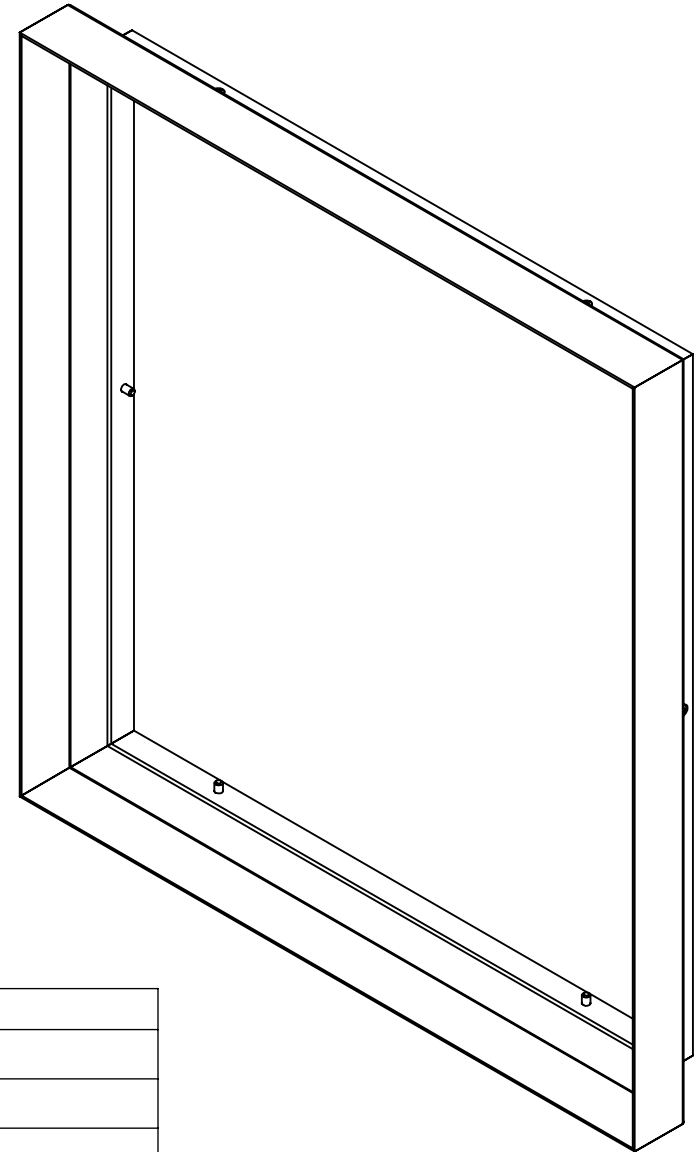
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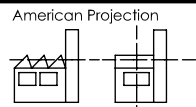
Drawing Name :

Part-Assem number :

Sheet number :
6 of 12



ITEM NO.	DESCRIPTION	QTY.
1	GA-FS-PC Stiffener 790	2
2	GA-FS-PC Stiffener 790 Hori	2
3	Countersunk M6	6



American Projection

Scale : 1:8 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material :
Mass : grams
Thickness :
Finish :

Remarks :

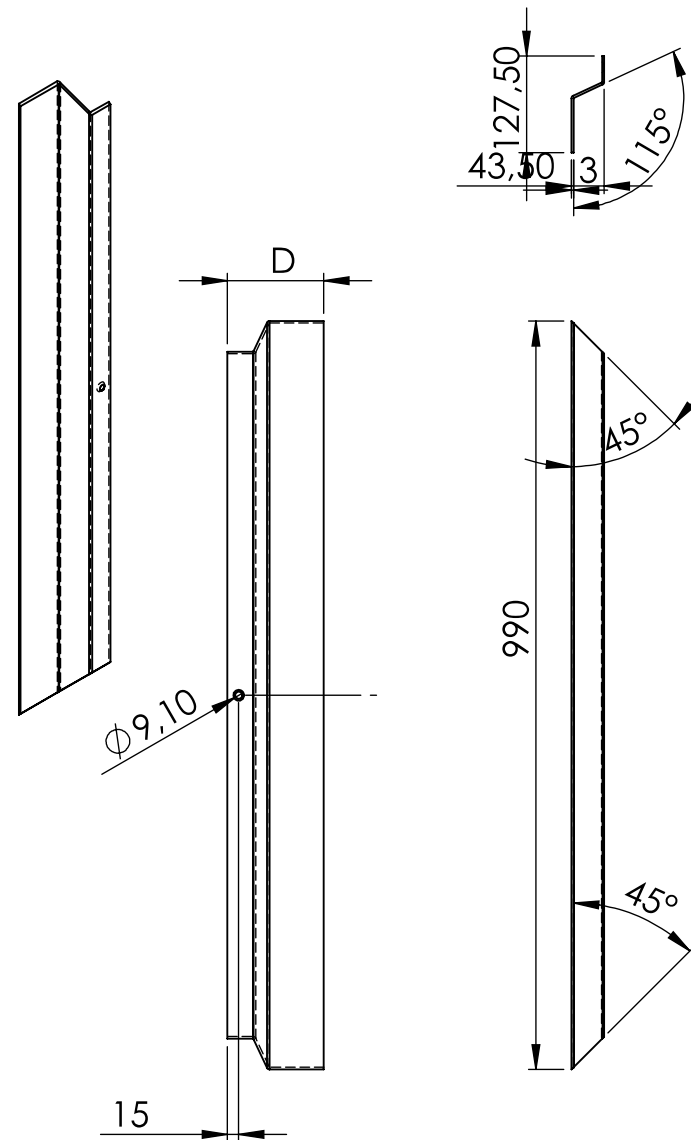
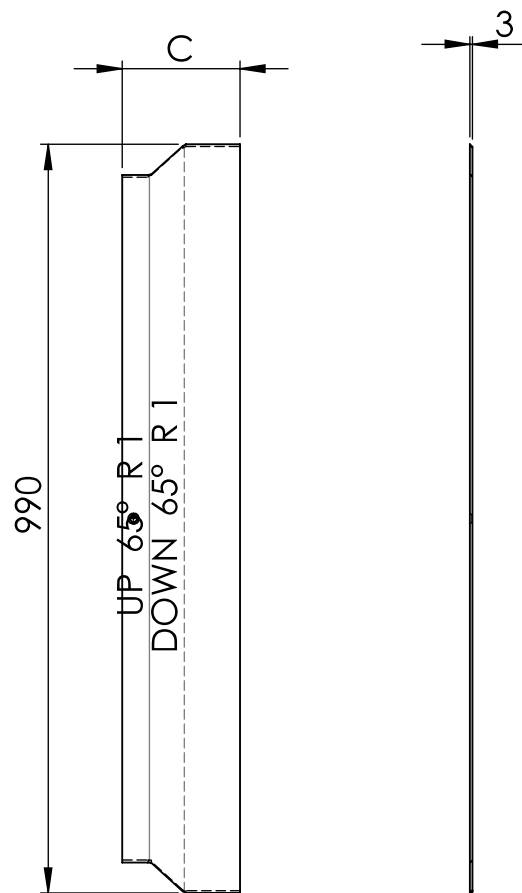
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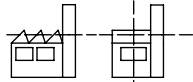
Drawing Name :

Part-Assem number :

Sheet number :
7 of 12



American Projection



Scale : 1:10 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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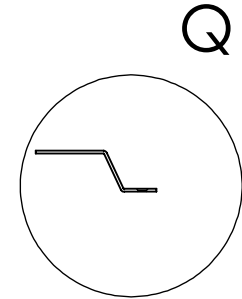
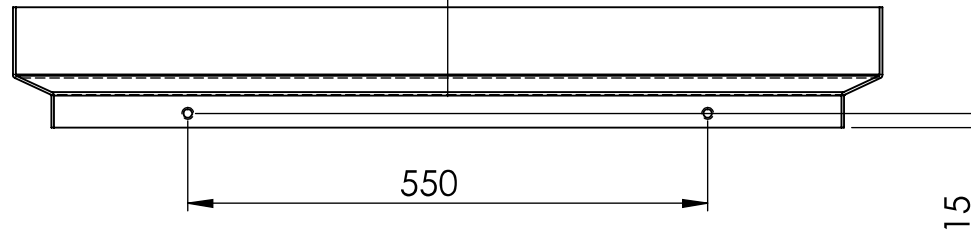
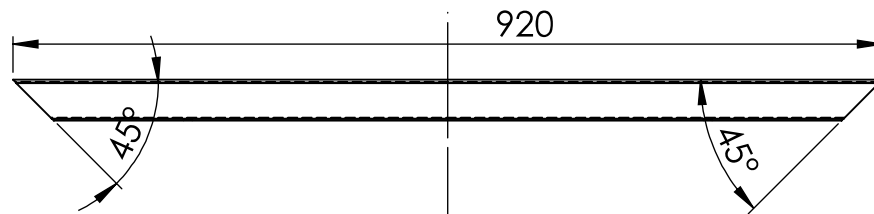
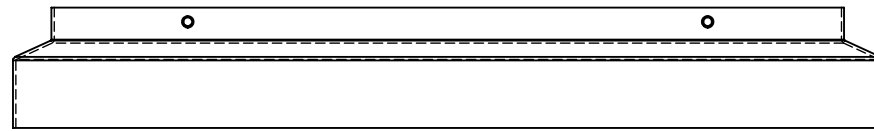
Drawing Name :

GA-FS-PC Stiffener 790

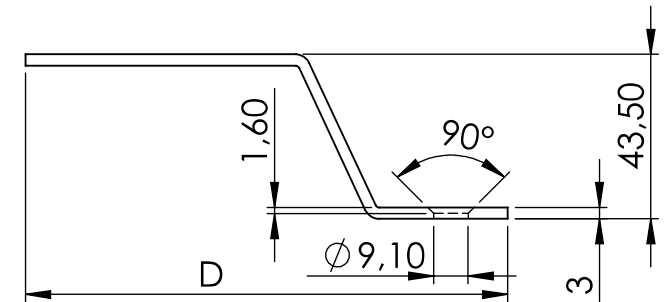
Part-Assem number :

Sheet number :

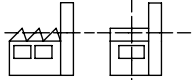
8 of 12



DETAIL Q
SCALE 1 : 2



American Projection



Scale : 1:8 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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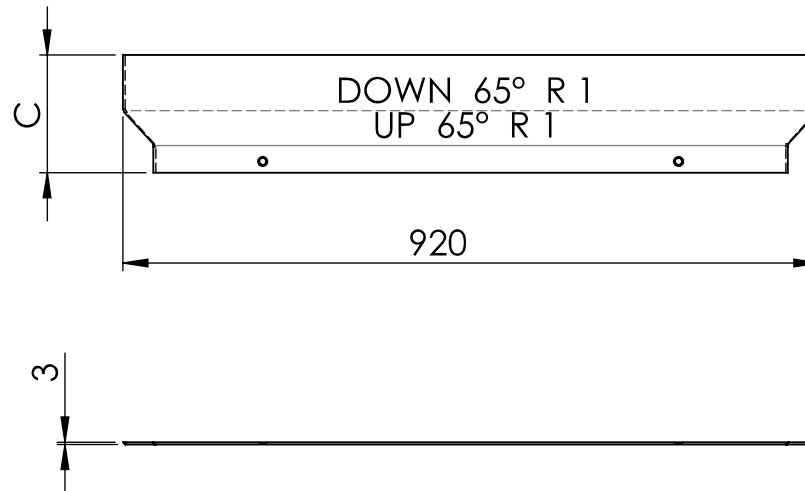
Drawing Name :

GA-FS-PC Stiffener 790 Hori

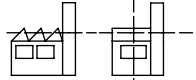
Part-Assem number :

Sheet number :

9 of 12



American Projection



Scale : 1:10 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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ruben@kastelines.nl

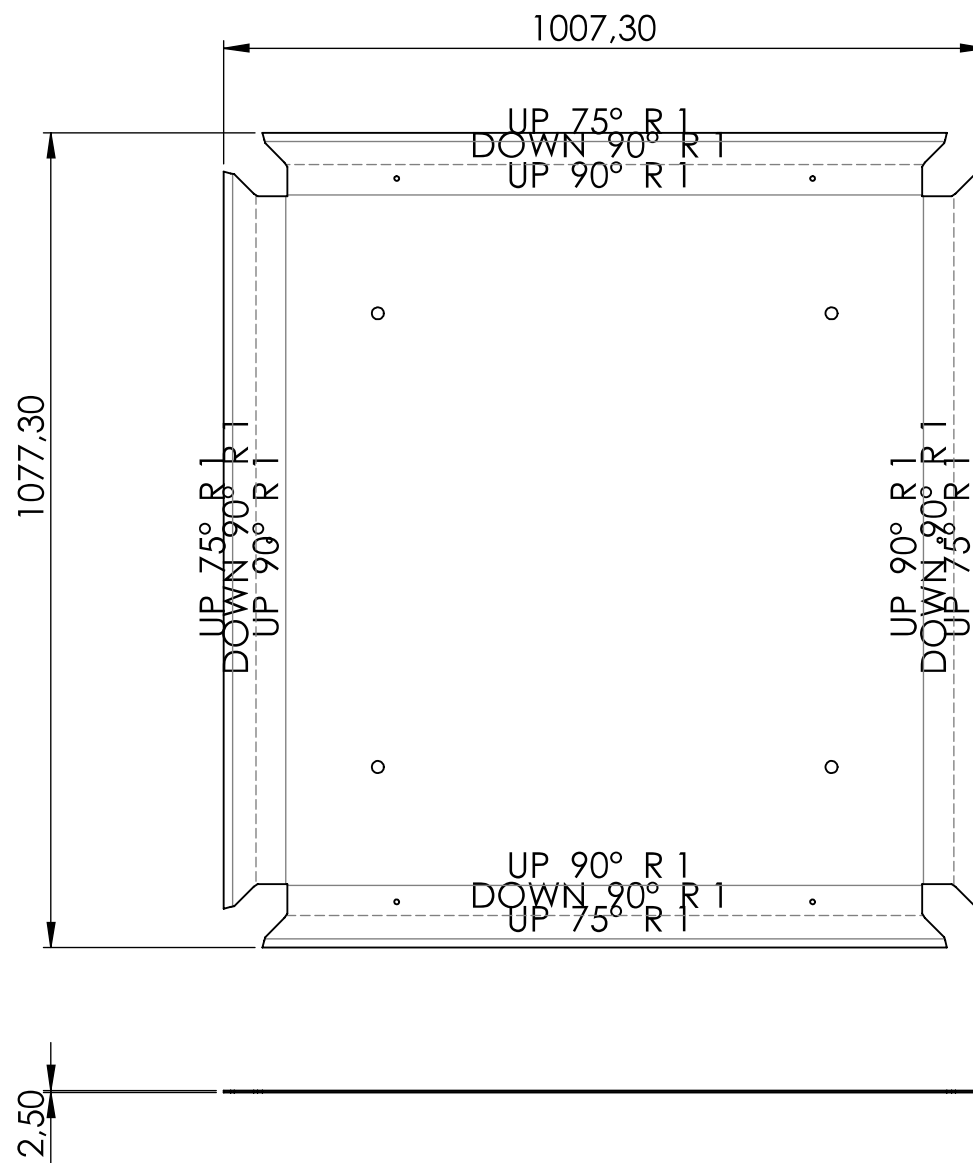
Drawing Name :

GA-FS-PC Stiffener 790 Hori

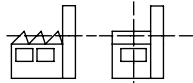
Part-Assem number :

Sheet number :

10 of 12



American Projection



Scale : 1:10 A4

Units : mm

Date : 17 - 5 - 2021

Drawn : Ruben Kastelein

Project: Gemeente Amsterdam

Filename: MA-IC-Vignet Kubus

Material : 6061-T6 (SS)

Mass : grams

Thickness :

Finish :

Remarks :

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ruben@kastelines.nl

Drawing Name :

GA-FS-Alu Back sheet

Part-Assem number :

Sheet number :

12 of 12