CERTIFICAAT VOORBRIEF

ArcelorMittal

HEIJMANS INFRA BV
GRAAFSEBAAN
5248 JT / ROSMALEN

Leveradres :
HEIJMANS INFRA BV Bouwplaats
Industrieterrein de Vergulde Hand
Bellstraat
3131 VZ Vlaardingen
Tel./

Levering **87474977** Blz 1 van 1

Order :	3604357	Datum 12.06.2023
Verkoper :	Swelsen Jean-Paul	
Tel. / Fax :	31 046/4891991 / 046/4856244	
Email :	jeanpaul.swelsen@arcelormittal.com	
Aangemaakt door :	Melinda Biro	
Tel. / Fax :	/	
Email :	melinda.biro@arcelormittal.com	
Klant Nr :	**1177856**	
PO Nr :	**4501573199**	
Leverdatum :	**18.04.2023**	
Levering van :	**AM Staalhandel Born Industrieweg 2**	
	6121 EZ Born	
Inco Term 2010:	**DAP _ ROSMALEN**	

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate NrX 4834820

Delivery note number 4834820 from 12 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000002	HE 360 B	14.500 mm	22,781 to	61851	14,497 to		7
				61852	6,213 to		3
				61854	2,071 to		1

Heat analysis (%)

B07 Heat nr	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					**0,14**											
Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**					**0,220**			**0,45**
61851	0,06	0,90	0,019	0,019	0,20	0,010	0,003	0,32	0,14	0,09	0,033	0,008	0,030	0,001	0,0004	0,27
61852	0,06	0,89	0,020	0,022	0,19	0,010	0,003	0,32	0,16	0,10	0,031	0,008	0,040	0,001	0,0005	0,27
61854	0,07	0,88	0,021	0,020	0,19	0,010	0,003	0,35	0,15	0,09	0,035	0,008	0,040	0,001	0,0004	0,28

B07 Heat nr	Tensile test N/mm2 ReH C11	N/mm2 Rm C12	5,65VS A(%) C13	Charpy impact test C40 KV Position C01	C02	mm C41	°C C03	UNAGED J 1 C42	2	3	M C43
Min	**345**	**470**	**22,00**	**FL.1/3**	**L**		**-20**		**19**		**27**
Max		**630**									
61851	447	558	25,34	FL.1/3	L		-20	145	178	152	158
61852	469	548	26,89	FL.1/3	L		-20	211	221	213	215
61854	448	535	25,19	FL.1/3	L		-20	210	196	195	200

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
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A01 **Plant:**
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Service Gestion Qualité
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L-4009 Esch/Alzette
A05

ArcelorMittal

Mill Test Certificate NrX 4834820

Delivery note number 4834820 from 12 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

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ArcelorMittal
A05

Mill Test Certificate Nr X 4830270

Delivery note number 4830270 from 5 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000003	HE 400 B	14.500 mm	23,958 to	61747	13,068 to		6
				61786	10,890 to		5

B07 Heat nr	Heat analysis (%) C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					0,14											
Max	0,20	1,60	0,030	0,030	0,25			0,55					0,220			0,45
61747	0,06	0,84	0,021	0,025	0,17	0,009	0,002	0,32	0,15	0,09	0,031	0,008	0,040	0,001	0,0005	0,26
61786	0,06	0,86	0,022	0,016	0,19	0,009	0,003	0,38	0,17	0,12	0,030	0,007	0,050	0,001	0,0005	0,28

B07 Heat nr	Tensile test N/mm2 ReH C11	N/mm2 Rm C12	5,65VS A(%) C13	C40 KV Position C01	C02	mm C41	°C C03	UNAGED J 1 C42	2	3	M C43
Min	345	470	22,00	FL.1/3	L		-20		19		27
Max		630									
61747	467	549	25,89	FL.1/3	L		-20	150	71	95	105
61786	457	538	25,19	FL.1/3	L		-20	155	141	145	147

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

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L-4009 Esch/Alzette
A05

Mill Test Certificate NrX 4830270

Delivery note number 4830270 from 5 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

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L-4503 Differdange

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ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
ArcelorMittal
A05

Mill Test Certificate Nr X 4833743

Delivery note number 4833743 from 11 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000002	HE 360 B	14.500 mm	10,185 to	61851	10,185 to		5
000003	HE 400 B	14.500 mm	13,338 to	61789	2,223 to		1
				61797	8,892 to		4
				61798	2,223 to		1

Heat nr B07	Heat analysis (%) C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					0,14											
Max	0,20	1,60	0,030	0,030	0,25			0,55					0,220			0,45
61789	0,06	0,87	0,024	0,024	0,19	0,011	0,002	0,33	0,16	0,11	0,030	0,008	0,040	0,001	0,0005	0,27
61797	0,06	0,89	0,020	0,014	0,21	0,010	0,003	0,33	0,15	0,11	0,030	0,009	0,040	0,001	0,0005	0,28
61798	0,07	0,87	0,020	0,022	0,19	0,009	0,002	0,35	0,15	0,14	0,032	0,009	0,040	0,001	0,0005	0,29
61851	0,06	0,90	0,019	0,019	0,20	0,010	0,003	0,32	0,14	0,09	0,033	0,008	0,030	0,001	0,0004	0,27

Heat nr B07	Tensile test N/mm2 ReH C11	N/mm2 Rm C12	5,65VS A(%) C13	Charpy impact test C40 KV Position C01	C02	mm C41	UNAGED °C C03	J 1 C42	2	3	M C43
Min	345	470	22,00	FL.1/3	L		-20		19		27
Max		630									
61789	473	562	26,01	FL.1/3	L		-20	107	99	151	119
61789	478	565	26,00								
61797	465	552	25,26	FL.1/3	L		-20	203	147	146	165
61798	453	537	26,24	FL.1/3	L		-20	153	158	164	158
61851	477	553	25,28	FL.1/3	L		-20	198	207	175	193

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

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A01 **Plant:**
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Site de Differdange
L-4503 Differdange

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate NrX 4833743

Delivery note number 4833743 from 11 April 2023 A03

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN

A06

Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles L : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale

Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
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Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
ArcelorMittal
A05

Mill Test Certificate NrX 4831966

Delivery note number 4831966 from 7 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000002	HE 360 B	14.500 mm	20,540 to	61852	10,270 to		5
				61853	10,270 to		5
000003	HE 400 B	14.500 mm	2,241 to	61797	2,241 to		1

Heat analysis (%)

B07 Heat nr	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					**0,14**											
Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**					**0,220**			**0,45**
61797	0,06	0,89	0,020	0,014	0,21	0,010	0,003	0,33	0,15	0,11	0,030	0,009	0,040	0,001	0,0005	0,28
61852	0,06	0,89	0,020	0,022	0,19	0,010	0,003	0,32	0,16	0,10	0,031	0,008	0,040	0,001	0,0005	0,27
61853	0,06	0,89	0,024	0,018	0,19	0,011	0,003	0,29	0,16	0,11	0,032	0,008	0,040	0,001	0,0005	0,27

B07 Heat nr	Tensile test N/mm2 ReH C11	Rm C12	N/mm2 5,65VS A(%) C13	Charpy impact test C40 KV UNAGED J Position C01	mm C02	°C C41	1 C03	2 C42	3	M C43
Min	**345**	**470**	**22,00**	**FL.1/3**	**L**	**-20**		**19**		**27**
Max		**630**								
61797	465	552	25,26	FL.1/3	L	-20	203	147	146	165
61852	469	548	26,89	FL.1/3	L	-20	211	221	213	215
61853	452	534	26,82	FL.1/3	L	-20	180	186	210	192

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**

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NL-3008 EE ROTTERDAM

A01 **Plant:**

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Site de Differdange
L-4503 Differdange

A04

ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette

ArcelorMittal

A05

Mill Test Certificate NrX 4831966

Delivery note number 4831966 from 7 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale

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CE 0769 06

UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

☐ EN 10168:2004

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Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
ArcelorMittal
A05

Mill Test Certificate Nr X 4830804

Delivery note number 4830804 from 6 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000003	HE 400 B	14.500 mm	23,903 to	61787	10,865 to		5
				61789	13,038 to		6

Heat nr B07	Heat analysis (%) C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					0,14											
Max	0,20	1,60	0,030	0,030	0,25			0,55					0,220			0,45
61787	0,06	0,89	0,018	0,024	0,19	0,009	0,002	0,37	0,17	0,08	0,033	0,008	0,040	0,001	0,0005	0,27
61789	0,06	0,87	0,024	0,024	0,19	0,011	0,002	0,33	0,16	0,11	0,030	0,008	0,040	0,001	0,0005	0,27

Heat nr	Tensile test			Charpy impact test							
	N/mm2	N/mm2	5,65VS	C40 KV			UNAGED		J		
	ReH	Rm	A(%)	Position		mm	°C	1	2	3	M
B07	C11	C12	C13	C01	C02	C41	C03	C42			C43
Min	345	470	22,00	FL.1/3	L		-20		19		27
Max		630									
61787	459	551	25,70	FL.1/3	L		-20	118	153	171	147
61787	462	552	25,43								
61789	473	562	26,01	FL.1/3	L		-20	107	99	151	119

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

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L-4009 Esch/Alzette

ArcelorMittal

A05

Mill Test Certificate NrX 4830804

Delivery note number 4830804 from 6 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
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A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale

Z03

Z04

CE 0769 06

UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
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A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate NrX 4841049

Delivery note number 4841049 from 20 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

B01 Ord.item	Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000002	HE 360 B	14.500 mm	10,195 to	61850	4,078 to		2
				61852	4,078 to		2
				61854	2,039 to		1
000003	HE 400 B	14.500 mm	11,125 to	61786	2,225 to		1
				61787	2,225 to		1
				61797	2,225 to		1
				61798	4,450 to		2

Heat analysis (%)

B07 Heat nr	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					**0,14**											
Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**					**0,220**			**0,45**
61786	0,06	0,86	0,022	0,016	0,19	0,009	0,003	0,38	0,17	0,12	0,030	0,007	0,050	0,001	0,0005	0,28
61787	0,06	0,89	0,018	0,024	0,19	0,009	0,002	0,37	0,17	0,08	0,033	0,008	0,040	0,001	0,0005	0,27
61797	0,06	0,89	0,020	0,014	0,21	0,010	0,003	0,33	0,15	0,11	0,030	0,009	0,040	0,001	0,0005	0,28
61798	0,07	0,87	0,020	0,022	0,19	0,009	0,002	0,35	0,15	0,14	0,032	0,009	0,040	0,001	0,0005	0,29
61850	0,06	0,87	0,020	0,014	0,19	0,010	0,003	0,27	0,15	0,12	0,033	0,007	0,040	0,001	0,0004	0,27
61852	0,06	0,89	0,020	0,022	0,19	0,010	0,010	0,003	0,32	0,16	0,10	0,031	0,008	0,040	0,001	0,0005	0,27
61854	0,07	0,88	0,021	0,020	0,19	0,010	0,003	0,35	0,15	0,09	0,035	0,008	0,040	0,001	0,0004	0,28

B07 Heat nr	Tensile test N/mm2 ReH C11	Rm C12	N/mm2 5,65VS A(%) C13	Charpy impact test C40 KV Position C01	mm C02	UNAGED °C C41	J 1 C03	2 C42	3	M C43
Min	**345**	**470**	**22,00**	**FL.1/3**	**L**	**-20**		**19**		**27**
Max		**630**								
61786	452	529	25,24	FL.1/3	L	-20	155	141	145	147
61787	462	552	25,43	FL.1/3	L	-20	118	153	171	147
61797	465	552	25,26	FL.1/3	L	-20	203	147	146	165

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04 CE 0769 06

UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate Nr X 4841049

Delivery note number 4841049 from 20 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

Heat nr	Tensile test			Charpy impact test						
	N/mm2	N/mm2 5,65VS		C40 KV		UNAGED		J		
	ReH	Rm	A(%)	Position		mm	°C	1	2	3	M
B07	C11	C12	C13	C01	C02	C41	C03	C42			C43
Min	345	470	22,00	FL.1/3	L		-20		19		27
Max		630									
61798	453	537	26,24	FL.1/3	L		-20	153	158	164	158
61850	471	549	25,36	FL.1/3	L		-20	226	189	200	205
61852	461	543	26,63	FL.1/3	L		-20	173	162	155	163
61854	453	536	25,84	FL.1/3	L		-20	196	163	197	185

Z05

Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

☐ EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate Nr X 4829292

Delivery note number 4829292 from 4 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000002	HE 360 B	14.500 mm	14,322 to	61851	2,046 to		1
				61852	6,138 to		3
				61853	6,138 to		3
000003	HE 400 B	14.500 mm	6,699 to	61798	6,699 to		3

Heat analysis (%)

B07 Heat nr	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					0,14								0,220			0,45
Max	0,20	1,60	0,030	0,030	0,25			0,55								
61798	0,07	0,87	0,020	0,022	0,19	0,009	0,002	0,35	0,15	0,14	0,032	0,009	0,040	0,001	0,0005	0,29
61851	0,06	0,90	0,019	0,019	0,20	0,010	0,003	0,32	0,14	0,09	0,033	0,008	0,030	0,001	0,0004	0,27
61852	0,06	0,89	0,020	0,022	0,19	0,010	0,003	0,32	0,16	0,10	0,031	0,008	0,040	0,001	0,0005	0,27
61853	0,06	0,89	0,024	0,018	0,19	0,011	0,003	0,29	0,16	0,11	0,032	0,008	0,040	0,001	0,0005	0,27

B07 Heat nr	Tensile test N/mm2 ReH C11	Rm C12	N/mm2 5,65VS A(%) C13	Charpy impact test C40 KV UNAGED J Position C01	C02	mm C41	°C C03	1 C42	2	3	M C43
Min	345	470	22,00	FL.1/3	L		-20		19		27
Max		630									
61798	453	537	26,24	FL.1/3	L		-20	153	158	164	158
61851	477	553	25,28	FL.1/3	L		-20	198	207	175	193
61852	469	548	26,89	FL.1/3	L		-20	211	221	213	215
61853	452	534	26,82	FL.1/3	L		-20	180	186	210	192

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**

ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**

ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04

ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette

ArcelorMittal

A05

Mill Test Certificate Nr X 4829292

Delivery note number 4829292 from 4 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN

A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale

Z03

Z04

CE 0769 06

UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
ArcelorMittal
A05

Mill Test Certificate NrX 4828800

Delivery note number 4828800 from 4 April 2023
A03

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000001	HE 300 B	14.500 mm	24,900 to	61769	9,960 to		6
				61803	8,300 to		5
				61807	6,640 to		4

Heat analysis (%)

Heat nr B07	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					**0,14**											
Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**					**0,220**			**0,45**
61769	0,07	0,90	0,025	0,024	0,17	0,009	0,003	0,35	0,17	0,09	0,032	0,007	0,040	0,001	0,0005	0,29
61803	0,06	0,88	0,025	0,023	0,19	0,012	0,002	0,33	0,15	0,12	0,031	0,008	0,030	0,001	0,0004	0,27
61807	0,07	0,90	0,022	0,018	0,20	0,009	0,003	0,35	0,15	0,09	0,032	0,008	0,040	0,001	0,0005	0,29

Heat nr	Tensile test			Charpy impact test							
	N/mm2	N/mm2	5,65VS	C40 KV			UNAGED		J		
	ReH	**Rm**	**A(%)**	**Position**	**mm**		**°C**	**1**	**2**	**3**	**M**
B07	C11	C12	C13	C01	C02	C41	C03	C42			C43
Min	**345**	**470**	**22,00**	**FL.1/3**	**L**		**-20**		**19**		**27**
Max		**630**									
61769	443	519	29,13	FL.1/3	L		-20	148	131	121	133
61803	475	548	25,01	FL.1/3	L		-20	155	148	152	152
61807	429	519	26,67	FL.1/3	L		-20	143	141	156	147

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

☐ EN 10168:2004

A10 **Sales Agent:**

ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**

ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04

ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette

A05

Mill Test Certificate Nr X 4828800

Delivery note number 4828800 from 4 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN

A06

H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale

Z03

Z04

CE 0769 06

UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02
Inspection certificate according to EN 10204:2004 / 3.1

A02

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate Nr X 4831916

Delivery note number 4831916 from 7 April 2023 A03

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN

A06

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000001	HE 300 B	14.500 mm	1,697 to	61807	1,697 to		1
000002	HE 360 B	14.500 mm	20,600 to	61853	12,360 to		6
				61854	8,240 to		4

Heat analysis (%)

Heat nr B07		C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
	Min					**0,14**								**0,220**			**0,45**
	Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**								
61807		0,07	0,90	0,022	0,018	0,20	0,009	0,003	0,35	0,15	0,09	0,032	0,008	0,040	0,001	0,0005	0,29
61853		0,06	0,89	0,024	0,018	0,19	0,011	0,003	0,29	0,16	0,11	0,032	0,008	0,040	0,001	0,0005	0,27
61854		0,07	0,88	0,021	0,020	0,19	0,010	0,003	0,35	0,15	0,09	0,035	0,008	0,040	0,001	0,0004	0,28

Heat nr		Tensile test			Charpy impact test							
		N/mm2	N/mm2	5,65VS	C40 KV		UNAGED		J			
		ReH	Rm	A(%)	Position		mm	°C	1	2	3	M
B07		C11	C12	C13	C01	C02	C41	C03	C42			C43
	Min	**345**	**470**	**22,00**	**FL.1/3**	**L**		**-20**		**19**		**27**
	Max		**630**									
61807		429	519	26,67	FL.1/3	L		-20	143	141	156	147
61853		452	534	26,82	FL.1/3	L		-20	180	186	210	192
61854		448	535	25,19	FL.1/3	L		-20	210	196	195	200

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

☐ EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate Nr X 4831916

Delivery note number 4831916 from 7 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279
Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UK CA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

☐ EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
ArcelorMittal
A05

Mill Test Certificate Nr X 4830783

Delivery note number 4830783 from 6 April 2023 A03

A08 Our reference : 1100669054
A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING
B02

Inspection certificate according to EN 10204:2004 / 3.1
A02

Ord.item	B01 Product	Length	B13 Weight	B07 Heat nr	Weight	Bund.	B08 Bars
000003	HE 400 B	14.500 mm	24,002 to	61787	13,092 to		6
				61789	10,910 to		5

Heat analysis (%)

B07 Heat nr	C	Mn	P	S	Si	N	Al	Cu	Ni	Cr	V	Nb	Mo	Ti	B	CEV
Min					**0,14**											
Max	**0,20**	**1,60**	**0,030**	**0,030**	**0,25**			**0,55**					**0,220**			**0,45**
61787	0,06	0,89	0,018	0,024	0,19	0,009	0,002	0,37	0,17	0,08	0,033	0,008	0,040	0,001	0,0005	0,27
61789	0,06	0,87	0,024	0,024	0,19	0,011	0,002	0,33	0,16	0,11	0,030	0,008	0,040	0,001	0,0005	0,27

B07 Heat nr	Tensile test N/mm2 ReH C11	Rm C12	5,65VS A(%) C13	Charpy impact test C40 KV UNAGED J Position C01	C02	mm C41	°C C03	1 C42	2	3	M C43
Min	**345**	**470**	**22,00**	**FL.1/3**	**L**		**-20**		**19**		**27**
Max		**630**									
61787	459	551	25,70	FL.1/3	L		-20	118	153	171	147
61789	473	562	26,01	FL.1/3	L		-20	107	99	151	119

Z05
Hot rolled products of structural steels according to EN10025-1:2004
Intended uses : Building constructions or civil engineering
Durability : No performance determined
Regulated substance : No performance determined
Weldability : according to EN 1011-2
EAF-Steel
Dimension and Shape tolerances :
I- Profiles : EN 10365 and EN10034
H-Profiles: EN 10365 and EN10034
Angles I : EN10056 Part 1 and 2
U-Profiles : EN 10365 and EN 10279

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004

A10 **Sales Agent:**
ArcelorMittal Commercial
Netherlands B.V.
Postbus 55208
NL-3008 EE ROTTERDAM

A01 **Plant:**
ArcelorMittal Belval & Differdange
Site de Differdange
L-4503 Differdange

A04
ArcelorMittal Belval & Differdange
Service Gestion Qualité
66, rue de Luxembourg
L-4009 Esch/Alzette
A05

Mill Test Certificate Nr X 4830783

Delivery note number 4830783 from 6 April 2023 A03

A08 Our reference : 1100669054

A07 Your reference : 6600147150
13.03.2023
ARCELORMITTAL STAALHANDEL BV

ARCELORMITTAL STAALHANDEL BV
PO Box 16
NL-6120 AA BORN
A06

S355J2+ M ACCORDING TO EN10025-2/2019 SUITABLE FOR GALVANISING

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

Square : EN 10059
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034
Environmental product declaration and Xcarb declaration:
https://sections.arcelormittal. com/documentation/Product_decla ration/EN
Declaration of Performance
https://sections.arcelormittal. com/3444/3134/EN

Dal Magro Damien
Porteur de signature spéciale
Z03

Z04
CE 0769 06
UKCA 0038 21

Code of the product type: 1.0577 / DOP: AMDI-2/09-CPR-13-1

EN 10168:2004