Sales agent:
ArcelorMittal Projects Europe B.V.
Mannesmannweg 5
4794 SL-Heijningen

A05
ArcelorMittal Belval & Differdange
Service Gestion - Qualité
66, rue de Luxembourg, LU-4221 Esch-sur-Alzette
R.C. Luxembourg Section B 27.031

ArcelorMittal

Plant:
A01 ACRPS Belval

Certificate No L8000424609

from 23.03.2023 Z02 A03

A08 Our reference : 1400030384
A07 Your reference : 3210026599
22.02.2023
Consignee :ARCELORMITTAL PROJECTS EUROPE B.V.

ARCELORMITTAL PROJECTS EUROPE B.V.
MANNESMANNWEG 5
4794 SL-HEIJNINGEN
Netherlands
A06

S355GP ACCORDING TO EN 10248-1:95 **Sheet piling**
B02

Inspection certificate 3.1 according to EN 10204:2004
A02

B01 Ord.Item	Product	Length	B13 Weight	B08 Bars	B07 Heat Nr
000040	AZ18-700-DOUBLE	25.000 m	19.125To	5	G-47090 KN-61086 IM-61087 KO-61088 IP-61149 IN-61209 IO-61210 KP-61211

Heat Analysis (%)

B07 Heat Nr	C	Mn	P	S	Si	N	Al	Nb	V
Min									
Max	0.24	1.60		0.045	0.55	0.012			
G-47090	0,14	0,85	0,024	0,028	0,19	0,010	0,002	0,009	0,005
KN-61086	0,13	0,86	0,023	0,019	0,17	0,008	0,004	0,007	0,005
IM-61087	0,15	0,89	0,023	0,028	0,16	0,009	0,003	0,007	0,005
KO-61088	0,14	0,92	0,029	0,023	0,17	0,010	0,003	0,008	0,006
IP-61149	0,14	0,87	0,026	0,021	0,16	0,009	0,005	0,007	0,007
IN-61209	0,14	0,88	0,021	0,021	0,18	0,011	0,004	0,007	0,004
IO-61210	0,14	0,87	0,022	0,022	0,18	0,009	0,004	0,007	0,005
KP-61211	0,14	0,87	0,024	0,019	0,17	0,011	0,004	0,006	0,004

Tensile Test

B07 Heat Nr	ReH N/mm2 C11	RM N/mm2 C12	5,65VS % C13
Min	355	480	22.0
Max			
G-47090	383	546	26,4
KN-61086	442	558	26,5
IM-61087	417	523	32,6
KO-61088	412	539	31,2
IP-61149	476	573	26,2

DAL MAGRO Damien
porteur de la signature speciale

Z02 Z03

ARCELOR
Esch/Belval
EN10248-1
S355GP

10

EN 10168

Sales agent:
ArcelorMittal Projects Europe B.V.
Mannesmannweg 5
4794 SL-Heijningen

A01

A05
ArcelorMittal Belval & Differdange
Service Gestion - Qualité
66, rue de Luxembourg, LU-4221 Esch-sur-Alzette
R.C. Luxembourg Section B 27.031

Certificate No L8000424609

from 23.03.2023 Z02 A03

ArcelorMittal

A08 Our reference : 1400030384
A07 Your reference : 3210026599
22.02.2023
Consignee :ARCELORMITTAL PROJECTS EUROPE B.V.

ARCELORMITTAL PROJECTS EUROPE B.V.
MANNESMANNWEG 5
4794 SL-HEIJNINGEN
Netherlands

A06

S355GP ACCORDING TO EN 10248-1:95 Sheet piling

B02

Inspection certificate 3.1 according to EN 10204:2004

A02

Heat Nr	Tensile Test		
	ReH N/mm2	RM N/mm2	5,65VS %
B07	C11	C12	C13
Min	355	480	22.0
Max			
IN-61209	417	516	32,2
IO-61210	474	557	27,2
KP-61211	441	540	26,2

Z01 : We hereby declare that the manufactured hot-rolled sheet piles
comply with the requirements and conditions of the order.
Dimensions and surface condition are in conformity with EN 10248-2: 1995
We hereby certify that all the material on the order above-mentioned is
totally free of radioactivity sources.

DAL MAGRO Damien
porteur de la signature speciale

Z02 Z03

ARCELOR
Esch/Belval
EN10248-1
S355GP

10

EN 10168