

A10

Sales Agent:

ArcelorMittal Commercial

Long Finland OY

Topeliuksenkatu 15

FI-00250 HELSINKI

A01

Plant:

ArcelorMittal Belval & Differdange

Site de Belval

L-4008 Esch/Alzette

A04

ArcelorMittal Belval & Differdange

Service Gestion Qualité

66, rue de Luxembourg

L-4009 Esch/Alzette

A05

ArcelorMittal

Certificate Nr X3595001

Delivery note number 3595001 from 22 September 2017

A03

A08

Our reference :

1100498369

A07

Your reference :

11176

10.08.2017

FEON OY

S355J2+M ACCORDING TO EN 10025-2/2004 CEV=0,43%MAX,14

CHEM EL, SUITABLE FOR GALVANISATION

B02

Inspection certificate according to EN 10204:2004 / 3.1

A02

FEON OY

Teollisuuskatu 33

FI-00150 HELSINKI

A06

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000003	HE 180 A	12.100 mm	17,765 to	44082	17,765 to		42

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			0,060			0,43				
44082	0,08	1,14	0,022	0,024	0,16	0,009	0,002	0,26	0,12	0,10	0,003	0,033	0,030	0,018	0,0001	0,32

Heat nr	Tensile test			Charpy impact test							
	N/mm2	N/mm2	5,65VS	KV		UNAGED			J		
	ReH	Rm	A(%)	Position	mm	°C	1	2	3	M	
	C11	C12	C13	C01	C02	C41	C03	C42		C43	
Min	355	470	22,00	FL.1/3	L	-20	14			20	
Max		630									
44082	418	502	32,07	FL.1/3	L	7,5	-20	146	140	144	143

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

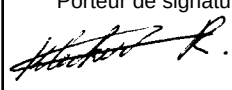
UB-und UC-Profiles und UBP-support piles : EN 10365 and EN10034

Environmental product declaration:EPD-BFS-2010111-E

<http://sections.arcelormittal.com/download-center/declaration-o-f-performance-cpr-30511.html>

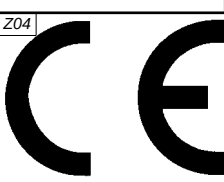
Klecker Roberto

Porteur de signature spéciale



Z03

Z04



0769
06

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

EN 10168:2004

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