


Sales Agent: ArcelorMittal Int. North America 1 South Dearborn, 13th floor CHICAGO IL 60603 USA		ArcelorMittal Belval & Differdange Service Gestion Qualité 66, rue de Luxembourg L-4009 Esch/Alzette		 ArcelorMittal
Plant: ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange , LUXEMBOURG		Certificate Nr X4107863 Delivery note number 4107863 from 29 November 2019		
Our reference :	1700028876	PLESA ANAHUAC Y CIAS S.A. DE C.V. AV. VALLE DE LAS ALAMEDAS 66-O 54940 COL. SAN FRANCISCO CHILPAN - TU MEXICO		
Your reference :	28968 07.10.2019 PLESA ANAHUAC Y CIAS S.A. DE C.V.			
ASTM A992 - ASTM A572 GR50 FINE GRAIN SILICON KILLED HOT ROLLED AMERICAN WIDE FLANGE BEAMS				
Manufacturer's test certificate acc. to ASTM A 6				

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000004	W 18 X 11 X 119	40' 12.192 mm	2,158 kg	86973	2,158 kg		1

Heat nr	Heat analysis (%)																
	C	Mn	P	S	Si	N	Cu	Ni	Cr	V	Nb	Mo	Ti	CEV	Sn	Nb+V	
	Min	0,50			0,10												
	Max	0,23	1,60	0,035	0,045	0,40	0,60	0,45	0,35	0,150	0,050	0,150		0,45		0,150	
86973		0,07	1,02	0,015	0,016	0,21	0,009	0,19	0,18	0,15	0,018	0,001	0,090	0,001	0,32	0,01	0,019

Heat nr	Tensile test			
	PSI	PSI 200 mm	Ys	UTS EL. (%) Y/U
	Min	50.000	65.000	18,00
Max	65.000			0,85
86973	59.740	76.560	26,05	0,78
86973	59.015	76.415	26,89	0,77

Material melted and manufactured in LUXEMBOURG

Klecker Roberto
 Porteur de signature spéciale

 ArcelorMittal Belval & Differdange