


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 X4103343 Delivery note number 4103343 from 22 November 2019		
Our reference :	1700028876	PLESA ANAHUAC Y CIAS S.A. DE C.V. AV. VALLE DE LAS ALAMEDAS 66-0 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
000003	W 18 X 11 X 106	40' 12.192 mm	3,852 kg	87082	3,852 kg		2

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	
87082		0,06	0,85	0,024	0,015	0,20	0,011	0,36	0,14	0,13	0,031	0,007	0,040	0,001	0,28	0,03	0,038

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	
87082		50.895	66.555	28,92	0,76
87082		53.505	65.250	28,00	0,82

Material melted and manufactured in LUXEMBOURG

Klecker Roberto
 Porteur de signature spéciale

 ArcelorMittal Belval & Differdange