

<b>Sales Agent:</b> ArcelorMittal Int. North America 1 South Dearborn, 13th floor CHICAGO IL 60603 USA		<b>ArcelorMittal Belval &amp; Differdange</b> Service Gestion Qualité 66, rue de Luxembourg L-4009 Esch/Alzette		 ArcelorMittal
<b>Plant:</b> ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange , LUXEMBOURG		<b>Certificate Nr X3949134</b> Delivery note number 3949134 from 13 March 2019		
Our reference : 1700027808		Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O 54940 COL. S. FRANCISCO CHILPAN, TULTI MEXICO		
Your reference : 27923 24.01.2019 Plesa Anahuac Y Cias, S.A. de C.V.				
<b>ASTM A992 - ASTM A572 GR50 FINE GRAIN SILICON KILLED          HOT ROLLED AMERICAN WIDE FLANGE BEAMS</b>				
<b>Manufacturer's test certificate acc. to ASTM A 6</b>				

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000007	W 18 X 11 X 119	40' 12.192 mm	2,158 kg	80916	2,158 kg		1
000018	W 30 X 10.5 X 108	40' 12.192 mm	1,963 kg	81283	1,963 kg		1

Heat nr	Heat analysis (%)																
	C	Mn	P	S	Si	N	Cu	Ni	Cr	V	Nb	Mo	Ti	CEV	Sn	Nb+V	
	<b>Min</b>	0,50			0,10												
	<b>Max</b>	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		
80916		0,08	1,49	0,020	0,015	0,21	0,012	0,42	0,23	0,11	0,038	0,006	0,060	0,001	0,41	0,03	0,044
81283		0,07	1,51	0,020	0,024	0,18	0,009	0,33	0,25	0,09	0,039	0,007	0,070	0,001	0,40	0,03	0,046

Heat nr	Tensile test					
	PSI	PSI 200 mm				
	Ys	UTS	El. (%)	Y/U		
	<b>Min</b>	50.000	65.000	18,00		
	<b>Max</b>	65.000	0,85			
80916		60.320	76.270	25,45	0,79	
80916		60.900	76.995	25,71	0,79	
81283		64.525	79.315	23,85	0,81	
81283		63.220	77.720	23,00	0,81	

Material melted and manufactured in LUXEMBOURG

Klecker Roberto  
 Porteur de signature spéciale  
  
 ArcelorMittal Belval & Differdange