


<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 X3937776</b> Delivery note number 3937776 from 26 February 2019	
Our reference : 1700027808 Your reference : 27923 24.01.2019 Plesa Anahuac Y Cias, S.A. de C.V.	Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O 54940 COL. S. FRANCISCO CHILPAN, TULTI MEXICO	
<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
000006	W 18 X 11 X 106	40' 12.192 mm	1,926 kg	80608	1,926 kg		1
000007	W 18 X 11 X 119	40' 12.192 mm	2,158 kg	80916	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	
	<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	
80608		0,08	1,19	0,016	0,015	0,15	0,012	0,38	0,19	0,09	0,038	0,007	0,060	0,001	0,35	0,03	0,045
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

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	
80608		58.725	74.530	23,18	0,79
80608		57.565	73.080	23,00	0,79
80916		60.320	76.270	25,45	0,79
80916		60.900	76.995	25,71	0,79

Material melted and manufactured in LUXEMBOURG

Klecker Roberto  
 Porteur de signature spéciale



ArcelorMittal Belval & Differdange