

<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	
<b>Plant:</b> ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange, LUXEMBOURG	<b>Certificate Nr X3926226</b> Delivery note number 3926226 from 12 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
000003	W 14 X 14.5 X 120	40' 12.192 mm	8,728 kg	80928 80929	6,546 kg 2,182 kg		3 1
000004	W 14 X 14.5 X 132	40' 12.192 mm	14,340 kg	80928	14,340 kg		6

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	
80928		0,06	0,72	0,026	0,018	0,17	0,012	0,46	0,21	0,13	0,005	0,007	0,070	0,001	0,27	0,03	0,012
80929		0,06	0,70	0,026	0,017	0,17	0,011	0,41	0,18	0,13	0,005	0,007	0,060	0,001	0,26	0,03	0,012

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	
80928		63.510	75.980	24,11	0,84
80928		62.930	75.255	23,87	0,84
80928		62.930	75.255	23,87	0,84
80928		63.510	75.980	24,11	0,84
80929		61.915	74.965	24,34	0,83
80929		62.495	75.690	24,58	0,83

Material melted and manufactured in LUXEMBOURG

Klecker Roberto  
 Porteur de signature spéciale

  
 ArcelorMittal Belval & Differdange