


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 X3947470 Delivery note number 3947470 from 10 March 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		
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
000002	W 14 X 14.5 X 99	40' 12.192 mm	1,792 kg	80927	1,792 kg		1
000004	W 14 X 14.5 X 132	40' 12.192 mm	4,780 kg	80928	4,780 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		
80927		0,06	0,68	0,027	0,017	0,17	0,011	0,46	0,18	0,16	0,006	0,007	0,060	0,001	0,26	0,03	0,013
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

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	
80927		62.785	75.400	23,84	0,83
80927		63.365	76.125	24,08	0,83
80928		62.930	75.255	23,87	0,84
80928		63.510	75.980	24,11	0,84

Material melted and manufactured in LUXEMBOURG

Klecker Roberto
 Porteur de signature spéciale

 ArcelorMittal Belval & Differdange