


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	
Plant: ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange, LUXEMBOURG	Certificate Nr X4044364 Delivery note number 4044364 from 6 August 2019	
Our reference : 1700028493 Your reference : 28499 13.06.2019 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. SAN FRANCISCO CHILPAN - TU 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
000004	W 24 X 12.75 X 104	40' 12.192 mm	1,890 kg	84017	1,890 kg		1

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			
84017	0,06	0,69	0,026	0,023	0,17	0,010	0,26	0,13	0,14	0,006	0,007	0,030	0,001	0,24	0,02	0,013		

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
84017	58.000	71.920	24,60	0,81	
84017	58.580	72.645	24,85	0,81	

Material melted and manufactured in LUXEMBOURG

Klecker Roberto
 Porteur de signature spéciale

 ArcelorMittal Belval & Differdange