



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 Belval L-4008 Esch/Alzette , LUXEMBOURG		Certificate Nr X4084260 Delivery note number 4084260 from 22 October 2019	
Our reference : 1700028840 Your reference : 28499 26.09.2019 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			
(Empty space)			

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000001	W 10 X 10 X 68	40'	3,694 kg				
		12.192 mm		86773	1,231 kg		1
				86774	2,463 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		
86773		0,06	1,31	0,025	0,023	0,16	0,011	0,43	0,16	0,08	0,003	0,035	0,030	0,020	0,34	0,02	0,038
86774		0,06	1,28	0,025	0,026	0,16	0,010	0,42	0,16	0,10	0,003	0,036	0,030	0,020	0,34	0,02	0,039

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	
86773		59.305	72.065	27,20	0,82
86773		58.145	70.615	27,00	0,82
86774		61.335	71.775	26,95	0,85
86774		60.175	72.210	26,06	0,83

Material melted and manufactured in LUXEMBOURG
 Customer ref :
 000001 : REF28489TMB

Klecker Roberto
 Porteur de signature spéciale

 ArcelorMittal Belval & Differdange