

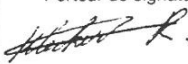
Sales Agent: ArcelorMittal Int. North America 1 South Dearborn, 13th floor CHICAGO IL 60603 USA		ArcelorMittal Belval & Differdange Service Gestion Qualité 66, rue de Luxembourg L-4009 Esch/Alzette		 ArcelorMittal
Plant: ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange , LUXEMBOURG		Certificate NrX3493481 Delivery note number 3493481 from 16 April 2017		
Our reference : 1700024571 Your reference : 25174 06.03.2017 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 CARBON STEEL WIDE FLANGE BEAMS				
Manufacturer's test certificate acc. to ASTM A 6				

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000001	W 12 X 12 X 87	40' 12.192 mm	1,573 kg	42464	1,573 kg		1
000002	W 12 X 12 X 106	40' 12.192 mm	9,630 kg	42441 52247	1,926 kg 7,704 kg		1 4

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	
42441		0,14	1,18	0,027	0,028	0,22	0,010	0,38	0,18	0,10	0,008	0,009	0,040	0,001	0,40	0,03	0,017
42464		0,06	1,04	0,031	0,027	0,19	0,010	0,37	0,18	0,15	0,012	0,001	0,050	0,001	0,31	0,02	0,013
52247		0,08	1,44	0,022	0,016	0,23	0,011	0,26	0,16	0,13	0,052	0,001	0,050	0,001	0,39	0,02	0,053

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	
42441		59.015	78.155	25,31	0,76
42441		58.435	77.430	25,06	0,75
42464		62.205	75.545	24,21	0,82
42464		61.625	74.820	23,97	0,82
52247		59.450	74.675	26,51	0,80
52247		58.870	73.950	26,24	0,80

Material melted and manufactured in LUXEMBOURG
 Customer ref :
 000001 : SIHOMARA SER

Klecker Roberto
 Porteur de signature spéciale


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<p>000002 : SIHOMARA SER</p>	

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