


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 X3457491
 Delivery note number 3457491 from 19 February 2017

Our reference : 1700024345
 Your reference : 24967
 25.01.2017
 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 24 X 12,75 X 131	40' 12.192 mm	2,377 kg	40951	2,377 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	
40951		0,07	1,07	0,021	0,024	0,19	0,011	0,31	0,15	0,08	0,031	0,001	0,030	0,001	0,31	0,02	0,032

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	
40951	63.510	76.560	23,58	0,83	
40951	64.090	77.285	23,82	0,83	

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

Klecker Roberto
 Porteur de signature spéciale
