


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 X 3455982
 Delivery note number 3455982 from 16 February 2017

Our reference : 1700024357
 Your reference : 24968
 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	40950	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	
40950		0,07	1,03	0,020	0,017	0,19	0,012	0,29	0,16	0,11	0,036	0,001	0,040	0,001	0,31	0,03	0,037

Heat nr	Tensile test				
	PSI	PSI 200 mm		Y/U	
	Ys	UTS	El. (%)		
	Min	50.000	65.000	18,00	
	Max	65.000		0,85	
40950		64.235	77.430	23,39	0,83
40950		64.815	78.155	23,63	0,83

Material melted and manufactured in LUXEMBOURG

Klecker Roberto
 Porteur de signature spéciale
