


**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 3466585**  
 Delivery note number 3466585 from 1 March 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	4,754 lg	40386	4,754 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	
40386		0,07	1,11	0,018	0,028	0,18	0,010	0,32	0,18	0,09	0,014	0,001	0,050	0,001	0,32	0,02	0,015

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	
40386		61.480	75.110	23,90	0,82
40386		62.060	75.835	24,14	0,82

Material melted and manufactured in LUXEMBOURG

Klecker Roberto  
 Porteur de signature spéciale  
