

<b>Sales Agent:</b> ArcelorMittal Int. North America 1 South Dearborn, 13th floor CHICAGO IL 60603 USA	<b>ArcelorMittal Belval &amp; Differdange</b> Service Gestion Qualité 66, rue de Luxembourg L-4009 Esch/Alzette
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**Plant:**  
 ArcelorMittal Belval & Differdange  
 Site de Differdange  
 L-4503 Differdange , LUXEMBOURG

**Certificate Nr X3938140**  
 Delivery note number 3938140 from 26 February 2019

Our reference : 1700027808  
 Your reference : 27923  
 24.01.2019  
 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. S. FRANCISCO CHILPAN, TULTI  
 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

Ord.item	Product	Length	Weight	Heat nr	Weight	Bund.	Bars
000018	W 30 X 10.5 X 108	40' 12.192 mm	7,852 kg	81283 81288	5,889 kg 1,963 kg		3 1

Heat nr	Heat analysis (%)																
	C	Mn	P	S	Si	N	Cu	Ni	Cr	V	Nb	Mo	Ti	CEV	Sn	Nb+V	
	<b>Min</b>	0,50		0,10													
	<b>Max</b>	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		
81283		0,07	1,51	0,020	0,024	0,18	0,009	0,33	0,25	0,09	0,039	0,007	0,070	0,001	0,40	0,03	0,046
81288		0,06	0,71	0,023	0,019	0,17	0,010	0,38	0,18	0,12	0,007	0,007	0,050	0,001	0,25	0,03	0,014

Heat nr	Tensile test				
	PSI	PSI 200 mm			
	Ys	UTS	EL. (%)	Y/U	
	<b>Min</b>	50.000	65.000	18,00	
	<b>Max</b>	65.000	0,85		
81283		64.525	79.315	23,85	0,81
81283		63.220	77.720	23,00	0,81
81288		61.045	73.950	24,16	0,83
81288		61.625	74.675	24,40	0,83

Material melted and manufactured in LUXEMBOURG

Klecker Roberto  
 Porteur de signature spéciale  
  
 ArcelorMittal Belval & Differdange