

A01

ArcelorMittal Gipuzkoa, S.L.U.
ArcelorMittal Europe – Long Products
 CARRETERA MADRID - IRUN, KM. 419
 20212 OLABERRIA (Gipúzcoa)
 TELEF. (943) 80.50.00 - FAX (943) 88.04.04



MILL TEST CERTIFICATE

BER P-24918

DISCHARGE ADDRESS		CUSTOMER	
Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-D Col. S. Francisco Chilpan, Tul MEXICO		Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-D Col. S. Francisco Chilpan, Tul MEXICO	
SHIPPED AND CERTIFIED BY		CREDIT NUMBER	PORT OF LOADING
ARCELOMITTAL BERGARA C/BAHRA, 6 20570 BERGARA (Gipúzcoa) TELEF. (943) 76.19.40 - FAX (943) 765243			PASAJES, SPAIN
		PORT OF DISCHARGE	VESSEL
		VERACRUZ	AMURBORG
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
P1704509	06-E-42726 / 1700018876	18741/86	31/08/2014

WIDE FLANGE BEAMS

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
+/RED							
WF BEAMS 6x8,5	40'	26	21	546	3239	84.214	342760,342761
WF BEAMS 6x8,5	40'	1	12	12	1851	1.851	341944

TOTAL BUNDLES 27 TOTAL WEIGHT 86.065 Kg.

A02 EN 10204/3.1 CSA G40.21 50W/ASTM A572 G50/A992/A6 (801/802/803) A03

COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)														
	C	Mn	Si	P	S	V	Cr	Ni	Mo	Cu	Nb	Sn	Al	CEV	
341944	.169	.952	.169	.030	.014	.008	.122	.151	.030	.371	.000	.032	.004	.39	
342760	.171	1.015	.215	.025	.024	.007	.172	.144	.028	.450	.001	.022	.005	.42	
342761	.182	.992	.175	.021	.035	.008	.168	.131	.028	.468	.000	.026	.004	.43	

MATERIAL SIZE	COLADA HEAT	PROPIEDADES MECANICAS MECHANICAL PROPERTIES		
		ReH MPa	Rm MPa	A% L0=2*
W-6x8,5	341944	406	401	42
W-6x8,5	342760	410	397	28,3
W-6x8,5	342761	403	391	30,4

3 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación.

B05: Marca AMB

Responsable del Departamento de Calidad Z01

Amagoia Lekuona