

ArcelorMittal Gipuzkoa, S.L.U.

Long Carbon Steel Europe

CARRETERA MADRID - IRUN, KM. 419

20212 OLABERRIA (Guipúzcoa)

TELEF. (943) 80.50.00 - FAX (943) 88.04.04



QUALITY CERTIFICATE

OLA P-27019

DISCHARGE ADDRESS		CUSTOMER	
Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O Col. S. Francisco Chilpan, Tul MEXICO		Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O Col. S. Francisco Chilpan, Tul MEXICO	
SHIPPED AND CERTIFIED BY		CREDIT NUMBER	PORT OF LOADING
ARCELORMITTAL OLABERRIA CARRETERA MADRID - IRUN, KM. 419 20212 OLABERRIA (Guipúzcoa) TELEF. (943) 80.50.00 - FAX (943) 88.04.04			BILBAO, SPAIN
		PORT OF DISCHARGE	VESSEL
		VERACRUZ	ATLANTICBORG
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
MCABELLO	01-E-37319 / 1700012146	9890	29/04/2011

Material: WF Vigas,

El exportador de los productos incluidos en el presente documento,
Autorización aduanera no.

ARCELORMITTAL GIPUZKOA, S.L.U. ES/20/0040/03

Declara que, salvo indicación en sentido contrario, estos
productos gozan de un origen preferencial ESPAÑA

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
+/RED							
WF BEAMS 12x26	40'	6	10	60	4717	28.302	130823,130824,130827
WF BEAMS 14x53	40'	5	6	30	5769	28.845	130750,130751
WF BEAMS 14x43	40'	3	6	18	4681	14.043	130752,130754

TOTAL BUNDLES 14 TOTAL WEIGHT 71.190 Kg.

A02 EN 10204/3.1		A03																
		CSA G40.21 50W/ASTM A572 G50/A992/A6															(B01/B02/B03)	
C70:E MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)													PROPIEDADES MECANICAS MECHANICAL PROPERTIES			
		C	Mn	Si	P	S	V	Cr	Ni	Mo	Cu	Nb	Sn	CEV	ReH MPa	Rm MPa	A% L0=8"	Doblad. 180°
B11	B09	C71	C72	C73	C74	C75	C76								C11	C12	C13	C50
W-12x26	130823	,093	1,220	,180	,029	,018	,049	,140	,180	,039	,410	,003	,043	,381	389	587	23,	
W-12x26	130824	,099	1,250	,190	,032	,023	,040	,190	,210	,037	,420	,003	,043	,403	389	558	21,8	
W-12x26	130827	,092	1,160	,190	,027	,035	,034	,110	,180	,038	,480	,003	,046	,366	383	536	24,8	
W-14x43	130752	,105	1,180	,190	,027	,016	,040	,180	,170	,032	,410	,003	,026	,391	395	508	29,	
W-14x43	130754	,096	1,180	,200	,032	,015	,043	,180	,160	,031	,440	,003	,025	,383	394	507	27,7	
W-14x53	130750	,096	1,200	,170	,034	,014	,039	,280	,200	,039	,520	,003	,020	,416	394	510	22,8	
W-14x53	130751	,093	1,210	,190	,022	,020	,043	,200	,170	,033	,440	,003	,022	,391	400	517	23,8	

7 análisis

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D01: Inspection - We hereby certify that the above steels have been satisfactorily tested in accordance with the specification.

B06: Marca AMO

Ángel Martínez de Treviño