

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



ArcelorMittal

QUALITY CERTIFICATE

OLA P-26319

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	
		VERACRUZ	AUSTRALIABORG
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
MCABELLO	01-E-37319 / 1700012146	9890	17/02/2011

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 16x40	40'	8	5	40	3629	29.032	128729,128730,130069
WF BEAMS 16x40	40'	1	3	3	2177	2.177	128730
WF BEAMS 16x50	40'	7	5	35	4536	31.752	130071,130072,130073
WF BEAMS 18x50	40'	1	4	4	3629	3.629	121233
WF BEAMS 18x50	40'	1	1	1	907	907	121214

TOTAL BUNDLES **18**TOTAL WEIGHT **67.497 Kg.**

A02 EN 10204/3.1

A03

CSA G40.21 50W/ASTM A572 G50/A992/A6

(B01/B02/B03)

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"	Doblado 180°
B11	B08	C71	C72	C73	C74	C75	C76							C17	C12	C13	C50	
W-16x40	128729	,095	1,290	,190	,021	,024	,001	,130	,120	,023	,480	,018	,031	,381	372	551	23,9	
W-16x40	128730	,114	1,310	,200	,019	,013	,001	,130	,120	,017	,420	,020	,041	,398	392	550	29,	
W-16x40	130069	,080	1,190	,170	,018	,033	,040	,100	,180	,033	,420	,003	,029	,353	407	532	22,9	
W-16x50	130071	,088	1,200	,190	,021	,030	,042	,140	,200	,034	,470	,003	,029	,376	405	530	22,7	
W-16x50	130072	,081	1,220	,200	,022	,033	,043	,140	,210	,034	,460	,003	,030	,372	401	524	23,1	
W-16x50	130073	,070	1,180	,190	,029	,029	,039	,130	,170	,030	,480	,003	,029	,350	409	525	24,3	
W-18x50	121214	,076	1,150	,170	,017	,037	,035	,090	,090	,016	,190	,003	,036	,315	398	521	24,2	
W-18x50	121233	,069	1,250	,174	,009	,028	,002	,073	,101	,033	,202	,016	,002	,319	392	511	24,4	

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-26319

A02 EN 10204/3.1											A03									
CSA G40.21 50W/ASTM A572 G50/A992/A6											(B01/B02/B03)									
C70:E		COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)											PROPIEDADES MECANICAS MECHANICAL PROPERTIES							
MATERIAL SIZE		COLADA HEAT		C	Mn	Si	P	S	V	Cr	Ni	Mo	Cu	Nb	Sn	CEV	ReH MPa	Rm MPa	A% LO=8"	Doblad. 180°
B11		B04		C71	C72	C73	C74	C75	C76								C11	C12	C13	C50

8 análisis

Z01

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