

ArcelorMittal Gipuzko 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-23948

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	ONEGO TRAVELLER
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
FTRUCHARTE	01-E-34660 / 1700010164	7635	30/03/2010

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
+ROJO							
WF BEAMS 21x44	40'	15	5	75	3992	59.880	125190,125219,125236, 125239,125242
WF BEAMS 24x55	40'	12	5	60	4990	59.880	125155,125156

TOTAL BUNDLES 27 TOTAL WEIGHT 119.760 Kg.

A02 EN 10204/3.1		CSA G40.21 50W/ASTM A36-04/A572 G50-04/A992-04/A6-04														A03 (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"	Doblado 180°	
B11	B08	C71	C72	C73	C74	C75	C76								C11	C12	C13	C50	
W-21x44	125190	,103	1,210	,190	,034	,015	,036	,210	,150	,030	,380	,003	,041	,395	430	540	25,		
W-21x44	125219	,119	1,160	,180	,027	,015	,044	,180	,130	,028	,460	,003	,034	,402	405	514	23,3		
W-21x44	125236	,091	1,340	,160	,026	,035	,048	,160	,130	,019	,350	,003	,039	,392	425	549	22,7		
W-21x44	125239	,106	1,150	,170	,030	,024	,051	,190	,140	,019	,430	,003	,030	,388	439	544	23,9		
W-21x44	125242	,085	1,320	,170	,028	,024	,046	,160	,120	,024	,350	,004	,028	,382	427	534	24,9		
W-24x55	125155	,094	1,160	,200	,029	,025	,046	,200	,170	,031	,580	,003	,027	,393	421	534	22,3		
W-24x55	125156	,087	1,170	,180	,027	,024	,037	,180	,140	,028	,460	,003	,037	,371	412	539	24,9		

Z01

7 análisis

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