

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

BER P-17416

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 BERGARA C/IBARRA, 6 20570 BERGARA (Guipúzcoa) TELEF. (943) 76.19.40 - FAX (943) 765243			BILBAO, SPAIN
		PORT OF DISCHARGE	VESSEL
		ALTAMIRA	ATLANTICBORG
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
MCABELLO	06-E-33210 / 1700012138	9880	29/04/2011

Material: WF Vigas,

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

ARCELORMITTAL GUIPUZKOA, 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
<b>+/RED</b>							
WF BEAMS 6x9	40'	12	21	252	3428	41.136	311201
WF BEAMS 6x12	40'	9	18	162	3919	35.271	530636,530648

TOTAL BUNDLES 21

TOTAL WEIGHT 76.407 Kg.

MATERIAL SIZE		COLADA HEAT		COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)												PROPIEDADES MECANICAS MECHANICAL PROPERTIES				
B01		B06		C	Mn	Si	P	S	V	Cr	Ni	Mo	Cu	Nb	Sn	CEV	ReH MPa	Rm MPa	A% L0=2"	Doblado 180°
		C11	C12	C13	C14	C15	C16										C17	C18	C19	C20
W-6x12	530636	,088	1,210	,190	,032	,024	,043	,150	,200	,036	,380	,003	,035	,374	399	557	29,5			
W-6x12	530648	,110	1,140	,170	,025	,016	,047	,190	,180	,053	,430	,003	,032	,399	398	521	32,3			
W-6x9	311201	,115	,692	,168	,028	,029	,029	,090	,133	,023	,464		,035	,299	416	537	32,3			

## 3 análisis

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

B06: Marca APB

Z01

Miguel Cenitagoya