

ArcelorMittal Madrid, S.L.  
 Long Carbon Steel Europe  
 CARRETERA TOLEDO, N-401 - KM. 9,200  
 28021 VILLAVERDE (Madrid)  
 TELEF. (91) 797.23.00 - FAX (91) 795.31.81



## QUALITY CERTIFICATE

## MAD P-12636

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 MADRID, S.L. CARRETERA TOLEDO, N-401 - KM. 9,200 28021 VILLAVERDE (Madrid) TELEF. (91) 797.23.00 - TELEX 22120 - 49632 ARIS			BILBAO, SPAIN
		PORT OF DISCHARGE	VESSEL
		VERACRUZ	ATLANTICBORG
OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
MCABELLO	05-E-17678 / 1700012129	9878	29/04/2011

Material: WF Vigas,

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

ARCELORMITTAL MADRID, S.L. ES/28/0047/03

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 21x93	40'	2	3	6	5062	10.124	84404,84405
TOTAL BUNDLES		2	TOTAL WEIGHT		10.124 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"	Doblad. 180°
B1	B08	C71	C72	C73	C74	C75	C76								C11	C12	C13	C50
W-21x93	84404	,088	,771	,173	,014	,019	,003	,121	,127	,025	,373	,017	,028	,280	354	461	26,2	
W-21x93	84405	,083	,774	,167	,016	,022	,003	,127	,124	,024	,397	,016	,030	,278	380	465	23,	

Z01

### 2 análisis

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

B06: Marca APM

Juan Pablo Canullo