Barrett Constructional Steel Limited
282 Cutler Heights Lane
Dudley Hill
Bradford
West Yorkshire, BD4 9HU
Tel: 01724 290950 Fax: 01724 290966
www.barrettsteel.com

Customer:	**ALPINE GROUP (1974) LIMITED**
Load Number:	
Customer Order Number:	**S3991/87421/IP**
Advice Number:	**G751626**
Material Code:	**P.F. CHANNEL 200MM X 75MM X 23KGM**
Certificate Number:	**0014629**
Cast Number:	**354625**
Invoice Number:	

This is a True Copy of Original Test Certificate: - 0014629 - Page: 1 of 1

Material: P.F. CHANNEL 200MM X 75MM X 23KGM - Certificate: 0014629 - Cast: 354625

14627 14628 14629

A01

ArcelorMittal Gipuzkoa, S.L.U.
ArcelorMittal Europe – Long Products
CARRETERA MADRID - IRUN, KM. 419
20212 OLABERRIA (Guipúzcoa)
TELEF. (943) 80.50.00 - FAX (943) 88.04.04

CE 09-0099 AMBE-2/08-CPR-13-1 EN 10025-1:2004

AENOR ER Empresa Registrada ER-0262/1994

ArcelorMittal

MILL TEST CERTIFICATE

BER P-28513

DISCHARGE ADDRESS	CUSTOMER
ArcelorMittal Commercial Sections S Grove Wharf DN15-8UA Gunness (S. Humberside) GRAN BRETAÑA	**BARRETT CENTRAL DISTRIBUTION LTD** BRIGG ROAD SCUNTHORPE GRAN BRETAÑA

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		**PASAJES, SPAIN**
	PORT OF DISCHARGE	VESSEL
	GUNNESS BARRET	**PRISCILLA**

OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
P1704995	**E-47096/1100425494**	**J002086**	**21/01/2016**

HOT ROLLED STEEL STRUCTURALS

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
Pintar Testas: VERDE **Instrucciones de carga: carga con alma horizontal embarque en bodega**							
PF CHANNEL 200x75x23	**9,5**	**8**	**20**	**160**	**4446**	**35.568**	**353578**
PF CHANNEL 200x75x23	**12,2**	**1**	**12**	**12**	**3426**	**3.426**	**353588**
PF CHANNEL 200x75x23	**15,5**	**3**	**12**	**36**	**4352**	**13.056**	**354624,354625**

TOTAL BUNDLES **12** TOTAL WEIGHT **52.050 Kg.**

A02 EN 10204/3.1 A03

S 355 J0+M - EN 10025-2/2004 SUITABLE FOR GALVANIZING (B01/B02/B03)

Tolerancias dimensionales y de forma - Tolerances on shape and dimensions : EN 10.279

C70:E

MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)																
		C	Mn	Si	P	S	N	V	Cr	Cu	Ni	Mo	Nb					Cev
B11	B08	C71	C72	C73	C74	C75	C76	C77	C78									
PFC-200x75x23	353578	,10	1,04	,17	,015	,013	,012	,044	,106	,317	,149	,028	,000					,34
PFC-200x75x23	353588	,11	1,06	,18	,015	,008	,012	,044	,074	,343	,110	,014	,000					,34
PFC-200x75x23	354624	,12	1,04	,18	,008	,009	,011	,045	,088	,343	,103	,021	,000					,35
PFC-200x75x23	354625	,11	1,04	,17	,011	,013	,012	,044	,119	,309	,119	,027	,000					,35

MATERIAL SIZE	COLADA HEAT	PROPIEDADES MECANICAS MECHANICAL PROPERTIES				FLEXIÓN POR CHOQUE IMPACT TEST					
		ReH MPa	Rm MPa	A% L0=5,65VSo	Doblado 180º	ºC	KV300	V1 j.	V2 j.	V3 j.	Media j.
B11	B08	C11	C12	C13	C50	C03	C40/41		C42		C43
PFC-200x75x23	353578	379	497	33,5		0º	10	181	173	176	177
PFC-200x75x23	353588	389	509	32,5		0º	10	165	115	169	150
PFC-200x75x23	354624	403	526	31,6		0º	7,5	139	202	150	164
PFC-200x75x23	354625	399	524	30,3		0º	7,5	223	202	223	216

4 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación

B06 Marca AMB
Productos laminados en caliente de aceros para estructuras
Diseñado para ser utilizado en estructuras soldadas, atornilladas y remachadas

Responsable del Departamento de Calidad Z01

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ArcelorMittal

MILL TEST CERTIFICATE

BER P-28513

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SHIPPED AND CERTIFIED BY	CREDIT NUMBER	PORT OF LOADING
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	PORT OF DISCHARGE	VESSEL
	GUNNESS BARRET	**PRISCILLA**

OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
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HOT ROLLED STEEL STRUCTURALS

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
Pintar Testas: VERDE **Instrucciones de carga: carga con alma horizontal embarque en bodega**							
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PF CHANNEL 200x75x23	**15,5**	**3**	**12**	**36**	**4352**	**13.056**	**354624,354625**

TOTAL BUNDLES **12** TOTAL WEIGHT **52.050 Kg.**

A02 EN 10204/3.1 A03

S 355 J0+M - EN 10025-2/2004 SUITABLE FOR GALVANIZING (B01/B02/B03)

Tolerancias dimensionales y de forma - Tolerances on shape and dimensions : EN 10.279

C70:E

MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)																
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B11	B08	C71	C72	C73	C74	C75	C76	C77	C78									
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PFC-200x75x23	353588	,11	1,06	,18	,015	,008	,012	,044	,074	,343	,110	,014	,000					,34
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PFC-200x75x23	354625	,11	1,04	,17	,011	,013	,012	,044	,119	,309	,119	,027	,000					,35

MATERIAL SIZE	COLADA HEAT	PROPIEDADES MECANICAS MECHANICAL PROPERTIES				FLEXIÓN POR CHOQUE IMPACT TEST					
		ReH MPa	Rm MPa	A% L0=5,65VSo	Doblado 180º	ºC	KV300	V1 j.	V2 j.	V3 j.	Media j.
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PFC-200x75x23	353578	379	497	33,5		0º	10	181	173	176	177
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PFC-200x75x23	354624	403	526	31,6		0º	7,5	139	202	150	164
PFC-200x75x23	354625	399	524	30,3		0º	7,5	223	202	223	216

4 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación

B06 Marca AMB
Productos laminados en caliente de aceros para estructuras
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Responsable del Departamento de Calidad Z01

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A01

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AENOR ER Empresa Registrada ER-0262/1994

ArcelorMittal

MILL TEST CERTIFICATE

BER P-28513

DISCHARGE ADDRESS	CUSTOMER
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	PORT OF DISCHARGE	VESSEL
	GUNNESS BARRET	**PRISCILLA**

OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
P1704995	**E-47096/1100425494**	**J002086**	**21/01/2016**

HOT ROLLED STEEL STRUCTURALS

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
Pintar Testas: VERDE **Instrucciones de carga: carga con alma horizontal embarque en bodega**							
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PF CHANNEL 200x75x23	**15,5**	**3**	**12**	**36**	**4352**	**13.056**	**354624,354625**

TOTAL BUNDLES **12** TOTAL WEIGHT **52.050 Kg.**

A02 EN 10204/3.1 A03

S 355 J0+M - EN 10025-2/2004 SUITABLE FOR GALVANIZING (B01/B02/B03)

Tolerancias dimensionales y de forma - Tolerances on shape and dimensions : EN 10.279

C70:E

MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)																
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PFC-200x75x23	353588	,11	1,06	,18	,015	,008	,012	,044	,074	,343	,110	,014	,000					,34
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PFC-200x75x23	354625	,11	1,04	,17	,011	,013	,012	,044	,119	,309	,119	,027	,000					,35

MATERIAL SIZE	COLADA HEAT	PROPIEDADES MECANICAS MECHANICAL PROPERTIES				FLEXIÓN POR CHOQUE IMPACT TEST					
		ReH MPa	Rm MPa	A% L0=5,65VSo	Doblado 180º	ºC	KV300	V1 j.	V2 j.	V3 j.	Media j.
B11	B08	C11	C12	C13	C50	C03	C40/41		C42		C43
PFC-200x75x23	353578	379	497	33,5		0º	10	181	173	176	177
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4 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación

B06 Marca AMB
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Diseñado para ser utilizado en estructuras soldadas, atornilladas y remachadas

Responsable del Departamento de Calidad Z01

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ArcelorMittal

MILL TEST CERTIFICATE

BER P-28513

DISCHARGE ADDRESS	CUSTOMER
ArcelorMittal Commercial Sections S Grove Wharf DN15-8UA Gunness (S. Humberside) GRAN BRETAÑA	**BARRETT CENTRAL DISTRIBUTION LTD** BRIGG ROAD SCUNTHORPE GRAN BRETAÑA

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ARCELORMITTAL BERGARA C/IBARRA, 6 20570 BERGARA (Guipúzcoa) TELEF. (943) 76.19.40 - FAX (943) 765243		**PASAJES, SPAIN**
	PORT OF DISCHARGE	VESSEL
	GUNNESS BARRET	**PRISCILLA**

OUR REFERENCE	CONTRACT NUMBER	ORDER NUMBER	DATE
P1704995	**E-47096/1100425494**	**J002086**	**21/01/2016**

HOT ROLLED STEEL STRUCTURALS

SIZE	LENGTH	BUNDLES	PIECES BUNDLES	TOTAL PIECES	WEIGHT BUNDLES	TOTAL WEIGHT	HEAT
Pintar Testas: VERDE **Instrucciones de carga: carga con alma horizontal embarque en bodega**							
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PF CHANNEL 200x75x23	**15,5**	**3**	**12**	**36**	**4352**	**13.056**	**354624,354625**

TOTAL BUNDLES **12** TOTAL WEIGHT **52.050 Kg.**

A02 EN 10204/3.1 A03

S 355 J0+M - EN 10025-2/2004 SUITABLE FOR GALVANIZING (B01/B02/B03)

Tolerancias dimensionales y de forma - Tolerances on shape and dimensions : EN 10.279

C70:E

MATERIAL SIZE	COLADA HEAT	COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%)																
		C	Mn	Si	P	S	N	V	Cr	Cu	Ni	Mo	Nb					Cev
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PFC-200x75x23	353588	,11	1,06	,18	,015	,008	,012	,044	,074	,343	,110	,014	,000					,34
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PFC-200x75x23	353578	379	497	33,5		0º	10	181	173	176	177
PFC-200x75x23	353588	389	509	32,5		0º	10	165	115	169	150
PFC-200x75x23	354624	403	526	31,6		0º	7,5	139	202	150	164
PFC-200x75x23	354625	399	524	30,3		0º	7,5	223	202	223	216

4 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación

B06 Marca AMB
Productos laminados en caliente de aceros para estructuras
Diseñado para ser utilizado en estructuras soldadas, atornilladas y remachadas

Responsable del Departamento de Calidad Z01

Amagoia Lekuona