

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



MILL TEST CERTIFICATE

BER P-31768

| 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 |
| | | VERACRUZ | GREY FOX |
| OUR REFERENCE | CONTRACT NUMBER | ORDER NUMBER | DATE |
| P1704510 | E-51599/1700025073 | 25443 | 09/06/2017 |

Material: "WFB-PERFILES DE ACERO AL CARBONO LAMINADO EN CALIENTE"

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 |
|---------------|--------|---------|----------------|--------------|----------------|--------------|--------|
| +/RED | | | | | | | |
| WF BEAMS 6x12 | 40' | 13 | 21 | 273 | 4573 | 59.449 | 572926 |
| WF BEAMS 8x13 | 40' | 5 | 18 | 90 | 4236 | 21.180 | 572350 |
| TOTAL BUNDLES | | 18 | | TOTAL WEIGHT | | 80.629 Kg. | |

| A02 EN 10204/3.1 | | CSA G40.21 50W/ASTM A572 G50/A992/A6 | | | | | | | | | | | | | (B01/B02/B03) A03 | | |
|-----------------------|---|--|------|--------------------|------|--------------------------|------|------|------|------|------|------|------|-----|-------------------|--|--|
| COLADA HEAT | COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%) | | | | | | | | | | | | | | | | |
| | C | Mn | Si | P | S | V | Cr | Ni | Mo | Cu | Nb | Sn | Al | CEV | | | |
| ^{B09} 572350 | ,057 | ,900 | ,200 | ,021 | ,026 | ,054 | ,140 | ,150 | ,041 | ,370 | ,003 | ,023 | ,003 | ,29 | | | |
| 572926 | ,061 | ,920 | ,170 | ,018 | ,021 | ,054 | ,140 | ,150 | ,042 | ,340 | ,003 | ,018 | ,002 | ,29 | | | |
| MATERIAL SIZE | COLADA HEAT | PROPIEDADES MECANICAS MECHANICAL PROPERTIES | | | | | | | | | | | | | | | |
| | | ReH MPa | | Rm MPa | | A% L0=2" | | | | | | | | | | | |
| ^{B11} W-6x12 | ^{B08} 572926 | ^{C11} 440 | | ^{C12} 431 | | ^{C13} 33,9 33,3 | | | | | | | | | | | |
| W-8x13 | 572350 | 424 | | 408 | | 33,6 32,9 | | | | | | | | | | | |

2 análisis

D01: Certificamos que los aceros arriba indicados han sido satisfactoriamente probados de acuerdo con la especificación.
 B06: Marca AMB

Responsable del Departamento de Calidad Z01

ArcelorMittal Gipuzkoa, S.L.U.
 Miguel Centigoya