

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****OLA P-53702**

| 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 | | | PASAJES, SPAIN |
| | | PORT OF DISCHARGE | VESSEL |
| | | VERACRUZ | KEFALONIA. |
| OUR REFERENCE | CONTRACT NUMBER | ORDER NUMBER | DATE |
| P1704510 | 01-E-58815 / 1700024570 | 25174 | 31/03/2017 |

Material: "WF-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 8x21 | 40´ | 2 | 12 | 24 | 4572 | 9.144 | 170977 |
| WF BEAMS 8x21 | 40´ | 1 | 12 | 12 | 4572 | 4.572 | 170981 |
| WF BEAMS 8x28 | 40´ | 2 | 10 | 20 | 5080 | 10.160 | 170899 |
| WF BEAMS 8x35 | 40´ | 1 | 8 | 8 | 5081 | 5.081 | 170929 |
| WF BEAMS 8x35 | 40´ | 1 | 8 | 8 | 5081 | 5.081 | 170930 |
| WF BEAMS 8x35 | 40´ | 1 | 2 | 2 | 1270 | 1.270 | 170926 |
| WF BEAMS 10x17 | 40´ | 1 | 16 | 16 | 4935 | 4.935 | 170679 |
| WF BEAMS 10x26 | 40´ | 1 | 10 | 10 | 4717 | 4.717 | 170744 |
| WF BEAMS 10x30 | 40´ | 1 | 8 | 8 | 4370 | 4.370 | 170774 |
| WF BEAMS 12x19 | 40´ | 1 | 14 | 14 | 4827 | 4.827 | 170893 |
| WF BEAMS 12x19 | 40´ | 1 | 6 | 6 | 2069 | 2.069 | 170890 |
| WF BEAMS 12x65 | 40´ | 1 | 3 | 3 | 3538 | 3.538 | 171231 |
| WF BEAMS 14x26 | 40´ | 1 | 5 | 5 | 2359 | 2.359 | 170818 |
| WF BEAMS 18x35 | 40´ | 3 | 7 | 21 | 4446 | 13.338 | 171810 |
| WF BEAMS 18x35 | 40´ | 4 | 7 | 28 | 4446 | 17.784 | 171811 |
| WF BEAMS 18x50 | 40´ | 3 | 5 | 15 | 4536 | 13.608 | 171789 |
| WF BEAMS 18x50 | 40´ | 1 | 5 | 5 | 4536 | 4.536 | 171790 |
| WF BEAMS 18x50 | 40´ | 5 | 5 | 25 | 4536 | 22.680 | 171791 |

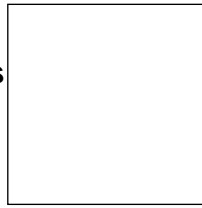
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| SIZE | LENGTH | BUNDLES | PIECES BUNDLES | TOTAL PIECES | WEIGHT BUNDLES | TOTAL WEIGHT | HEAT |
|----------------|--------|---------|----------------|--------------|----------------|--------------|--------|
| WF BEAMS 18x55 | 40´ | 3 | 5 | 15 | 4990 | 14.970 | 171052 |
| WF BEAMS 18x55 | 40´ | 2 | 5 | 10 | 4990 | 9.980 | 171769 |
| WF BEAMS 18x55 | 40´ | 5 | 5 | 25 | 4990 | 24.950 | 171770 |
| WF BEAMS 18x55 | 40´ | 2 | 5 | 10 | 4990 | 9.980 | 171771 |
| WF BEAMS 18x60 | 40´ | 3 | 4 | 12 | 4354 | 13.062 | 171049 |
| WF BEAMS 18x60 | 40´ | 4 | 4 | 16 | 4354 | 17.416 | 171753 |
| WF BEAMS 18x65 | 40´ | 1 | 4 | 4 | 4717 | 4.717 | 171748 |
| WF BEAMS 18x65 | 40´ | 3 | 4 | 12 | 4717 | 14.151 | 171749 |
| WF BEAMS 18x65 | 40´ | 1 | 4 | 4 | 4717 | 4.717 | 171750 |
| WF BEAMS 18x65 | 40´ | 3 | 4 | 12 | 4717 | 14.151 | 171751 |
| WF BEAMS 18x71 | 40´ | 1 | 4 | 4 | 5153 | 5.153 | 171039 |
| WF BEAMS 18x71 | 40´ | 3 | 4 | 12 | 5153 | 15.459 | 171741 |
| WF BEAMS 18x71 | 40´ | 5 | 4 | 20 | 5153 | 25.765 | 171742 |
| WF BEAMS 18x71 | 40´ | 1 | 2 | 2 | 2576 | 2.576 | 155802 |
| WF BEAMS 18x71 | 40´ | 1 | 2 | 2 | 2576 | 2.576 | 169507 |
| WF BEAMS 18x71 | 40´ | 1 | 3 | 3 | 3865 | 3.865 | 171039 |
| WF BEAMS 21x50 | 40´ | 2 | 5 | 10 | 4536 | 9.072 | 171343 |
| WF BEAMS 21x62 | 40´ | 5 | 4 | 20 | 4500 | 22.500 | 171324 |
| WF BEAMS 21x68 | 40´ | 3 | 4 | 12 | 4935 | 14.805 | 171329 |
| WF BEAMS 21x93 | 40´ | 1 | 2 | 2 | 3375 | 3.375 | 171340 |

TOTAL BUNDLES 81

TOTAL WEIGHT 367.309 Kg.

A02 EN 10204/3.1

CSA G40.21 50W/ASTM A572 G50/A992/A6

(B01/B02/B03) A03

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**MILL TEST CERTIFICATE****OLA P-53702**

| COLADA HEAT | COMPOSICION QUIMICA (%) CHEMICAL COMPOSITION (%) | | | | | | | | | | | | | | | | | |
|----------------|---|------|------|------|------|------|------|------|------|------|------|------|------|-----|--|--|--|--|
| | C | Mn | Si | P | S | V | Cr | Ni | Mo | Cu | Nb | Sn | Al | CEV | | | | |
| B08 | | | | | | | | | | | | | | | | | | |
| 155802 | ,108 | ,770 | ,210 | ,018 | ,020 | ,045 | ,160 | ,220 | ,044 | ,320 | ,003 | ,033 | ,003 | ,32 | | | | |
| 169507 | ,096 | ,900 | ,220 | ,026 | ,020 | ,053 | ,220 | ,180 | ,036 | ,300 | ,012 | ,038 | ,004 | ,34 | | | | |
| 170679 | ,080 | ,930 | ,160 | ,016 | ,021 | ,054 | ,120 | ,170 | ,034 | ,300 | ,003 | ,024 | ,002 | ,31 | | | | |
| 170744 | ,095 | ,790 | ,140 | ,015 | ,020 | ,050 | ,140 | ,170 | ,032 | ,460 | ,003 | ,028 | ,002 | ,31 | | | | |
| 170774 | ,084 | ,950 | ,200 | ,017 | ,023 | ,054 | ,140 | ,150 | ,037 | ,360 | ,003 | ,026 | ,002 | ,32 | | | | |
| 170818 | ,072 | ,920 | ,180 | ,021 | ,023 | ,050 | ,160 | ,160 | ,035 | ,400 | ,003 | ,027 | ,002 | ,31 | | | | |
| 170890 | ,087 | ,870 | ,160 | ,020 | ,019 | ,050 | ,160 | ,130 | ,022 | ,320 | ,003 | ,028 | ,002 | ,31 | | | | |
| 170893 | ,081 | ,720 | ,180 | ,016 | ,023 | ,056 | ,130 | ,170 | ,031 | ,360 | ,003 | ,034 | ,003 | ,28 | | | | |
| 170899 | ,088 | ,980 | ,200 | ,020 | ,025 | ,053 | ,120 | ,180 | ,028 | ,380 | ,005 | ,028 | ,004 | ,33 | | | | |
| 170926 | ,081 | ,940 | ,210 | ,020 | ,025 | ,058 | ,100 | ,150 | ,028 | ,340 | ,003 | ,023 | ,006 | ,31 | | | | |
| 170929 | ,079 | ,960 | ,190 | ,019 | ,025 | ,061 | ,140 | ,170 | ,031 | ,410 | ,004 | ,025 | ,006 | ,32 | | | | |
| 170930 | ,089 | ,940 | ,180 | ,018 | ,022 | ,058 | ,120 | ,180 | ,037 | ,340 | ,008 | ,024 | ,005 | ,32 | | | | |
| 170977 | ,132 | ,890 | ,210 | ,026 | ,022 | ,045 | ,290 | ,180 | ,046 | ,320 | ,003 | ,026 | ,004 | ,39 | | | | |
| 170981 | ,071 | ,900 | ,210 | ,019 | ,020 | ,055 | ,160 | ,170 | ,041 | ,370 | ,003 | ,024 | ,004 | ,31 | | | | |
| 171039 | ,079 | ,880 | ,170 | ,018 | ,020 | ,052 | ,130 | ,170 | ,032 | ,370 | ,003 | ,022 | ,002 | ,30 | | | | |
| 171049 | ,087 | ,910 | ,190 | ,020 | ,022 | ,056 | ,150 | ,180 | ,036 | ,380 | ,003 | ,030 | ,003 | ,32 | | | | |
| 171052 | ,060 | ,950 | ,210 | ,032 | ,025 | ,054 | ,250 | ,170 | ,038 | ,330 | ,003 | ,020 | ,003 | ,32 | | | | |
| 171231 | ,089 | ,940 | ,190 | ,025 | ,021 | ,053 | ,230 | ,160 | ,034 | ,300 | ,003 | ,034 | ,004 | ,34 | | | | |
| 171324 | ,102 | ,890 | ,200 | ,020 | ,022 | ,057 | ,170 | ,150 | ,044 | ,290 | ,003 | ,028 | ,005 | ,33 | | | | |
| 171329 | ,082 | ,900 | ,190 | ,017 | ,023 | ,056 | ,120 | ,140 | ,031 | ,280 | ,003 | ,022 | ,002 | ,30 | | | | |
| 171340 | ,075 | ,990 | ,180 | ,032 | ,022 | ,054 | ,250 | ,180 | ,039 | ,370 | ,003 | ,025 | ,002 | ,35 | | | | |
| 171343 | ,050 | ,950 | ,220 | ,028 | ,026 | ,055 | ,190 | ,140 | ,031 | ,360 | ,003 | ,027 | ,004 | ,30 | | | | |
| 171741 | ,066 | ,920 | ,200 | ,022 | ,021 | ,055 | ,120 | ,120 | ,030 | ,320 | ,003 | ,024 | ,001 | ,29 | | | | |
| 171742 | ,070 | ,910 | ,170 | ,018 | ,019 | ,051 | ,130 | ,130 | ,031 | ,290 | ,003 | ,023 | ,003 | ,29 | | | | |
| 171748 | ,077 | ,920 | ,190 | ,018 | ,020 | ,055 | ,130 | ,160 | ,038 | ,280 | ,003 | ,028 | ,003 | ,30 | | | | |
| 171749 | ,080 | ,910 | ,170 | ,018 | ,020 | ,055 | ,160 | ,150 | ,037 | ,250 | ,003 | ,019 | ,003 | ,31 | | | | |
| 171750 | ,081 | ,930 | ,170 | ,021 | ,023 | ,054 | ,140 | ,150 | ,031 | ,310 | ,003 | ,028 | ,003 | ,31 | | | | |
| 171751 | ,062 | ,930 | ,190 | ,019 | ,024 | ,055 | ,150 | ,190 | ,037 | ,270 | ,003 | ,031 | ,003 | ,30 | | | | |
| 171753 | ,073 | ,890 | ,170 | ,020 | ,023 | ,054 | ,130 | ,150 | ,035 | ,340 | ,003 | ,028 | ,004 | ,30 | | | | |
| 171769 | ,061 | ,850 | ,190 | ,019 | ,020 | ,055 | ,100 | ,160 | ,033 | ,300 | ,003 | ,028 | ,005 | ,27 | | | | |
| 171770 | ,067 | ,930 | ,180 | ,025 | ,022 | ,055 | ,120 | ,120 | ,029 | ,330 | ,003 | ,031 | ,003 | ,29 | | | | |
| 171771 | ,071 | ,940 | ,180 | ,028 | ,023 | ,056 | ,120 | ,130 | ,025 | ,330 | ,003 | ,032 | ,004 | ,30 | | | | |
| 171789 | ,077 | ,850 | ,170 | ,027 | ,016 | ,052 | ,210 | ,140 | ,031 | ,370 | ,003 | ,029 | ,004 | ,31 | | | | |
| 171790 | ,101 | ,900 | ,170 | ,026 | ,018 | ,052 | ,210 | ,160 | ,031 | ,370 | ,003 | ,028 | ,004 | ,34 | | | | |
| 171791 | ,069 | ,980 | ,170 | ,028 | ,026 | ,054 | ,190 | ,180 | ,061 | ,320 | ,003 | ,024 | ,003 | ,33 | | | | |
| 171810 | ,059 | ,880 | ,170 | ,034 | ,022 | ,055 | ,300 | ,240 | ,046 | ,390 | ,003 | ,034 | ,002 | ,33 | | | | |
| 171811 | ,080 | ,940 | ,200 | ,025 | ,017 | ,055 | ,160 | ,170 | ,033 | ,400 | ,003 | ,032 | ,003 | ,32 | | | | |

| MATERIAL SIZE | COLADA HEAT | PROPIEDADES MECANICAS MECHANICAL PROPERTIES | | | | | |
|------------------|----------------|--|-----|-----------|-----|-------------|------|
| | | ReH MPa | | Rm MPa | | A% L0=8" | |
| B11 | B08 | C11 | | C12 | | C13 | |
| W-10x17 | 170679 | 410 | 402 | 533 | 515 | 22,4 | 22,3 |
| W-10x26 | 170744 | 423 | 419 | 538 | 516 | 27,9 | 27,1 |
| W-10x30 | 170774 | 413 | 395 | 531 | 515 | 22,6 | 22, |
| W-12x19 | 170890 | 432 | 432 | 547 | 525 | 22,3 | 21,8 |
| W-12x19 | 170893 | 425 | 409 | 527 | 523 | 22,3 | 21,8 |
| W-12x65 | 171231 | 405 | 403 | 519 | 501 | 23,3 | 22,6 |
| W-14x26 | 170818 | 437 | 402 | 508 | 550 | 22,7 | 22,9 |

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| MATERIAL SIZE | COLADA HEAT | PROPIEDADES MECANICAS MECHANICAL PROPERTIES | | | | | |
|------------------|----------------|--|-----|-----------|-----|-------------|------|
| | | ReH MPa | | Rm MPa | | A% L0=8" | |
| B11 | B06 | C11 | | C12 | | C13 | |
| W-18x35 | 171810 | 428 | 413 | 539 | 526 | 22,4 | 22,2 |
| W-18x35 | 171811 | 447 | 438 | 554 | 540 | 22,5 | 21,7 |
| W-18x50 | 171789 | 424 | 414 | 537 | 517 | 23,4 | 22,8 |
| W-18x50 | 171790 | 448 | 430 | 567 | 543 | 23,1 | 22,8 |
| W-18x50 | 171791 | 444 | 427 | 544 | 527 | 23,2 | 23,2 |
| W-18x55 | 171052 | 415 | 413 | 524 | 502 | 22,5 | 21,7 |
| W-18x55 | 171769 | 420 | 414 | 524 | 508 | 23,7 | 23, |
| W-18x55 | 171770 | 427 | 419 | 528 | 514 | 23,6 | 23, |
| W-18x55 | 171771 | 414 | 414 | 524 | 506 | 23,3 | 23,1 |
| W-18x60 | 171049 | 417 | 401 | 525 | 519 | 26,9 | 26,4 |
| W-18x60 | 171753 | 403 | 396 | 496 | 490 | 23,7 | 23,3 |
| W-18x65 | 171748 | 410 | 389 | 515 | 482 | 23,6 | 22,5 |
| W-18x65 | 171749 | 406 | 404 | 516 | 498 | 23,6 | 23,4 |
| W-18x65 | 171750 | 399 | 395 | 502 | 480 | 23,7 | 22,9 |
| W-18x65 | 171751 | 416 | 409 | 516 | 502 | 24,2 | 23,8 |
| W-18x71 | 155802 | 390 | 378 | 523 | 509 | 24,2 | 23,4 |
| W-18x71 | 169507 | 415 | 407 | 536 | 524 | 24,5 | 23,6 |
| W-18x71 | 171039 | 397 | 390 | 521 | 500 | 25, | 23, |
| W-18x71 | 171741 | 412 | 403 | 507 | 517 | 24,5 | 24, |
| W-18x71 | 171742 | 406 | 394 | 506 | 504 | 23,5 | 23,2 |
| W-21x50 | 171343 | 417 | 417 | 517 | 496 | 23,2 | 22,7 |
| W-21x62 | 171324 | 435 | 420 | 541 | 537 | 23,3 | 22,8 |
| W-21x68 | 171329 | 400 | 394 | 512 | 503 | 22,8 | 22,5 |
| W-21x93 | 171340 | 412 | 403 | 533 | 521 | 23,3 | 22,9 |
| W-8x21 | 170977 | 407 | 398 | 513 | 492 | 22,5 | 21,9 |
| W-8x21 | 170981 | 413 | 404 | 511 | 492 | 22,6 | 22,2 |
| W-8x28 | 170899 | 400 | 387 | 506 | 491 | 22,4 | 22,1 |
| W-8x35 | 170926 | 392 | 398 | 485 | 501 | 27,6 | 27,3 |
| W-8x35 | 170929 | 396 | 390 | 506 | 496 | 23, | 22,2 |
| W-8x35 | 170930 | 394 | 378 | 498 | 498 | 22,9 | 22,8 |

37 análisis

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

B06: Marca AMO

Responsable del Departamento de Calidad Z01

Jose Maria Galindo