
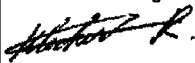



| | | | | | |
|--|--|--|--|---|--|
| Sales Agent: ArcelorMittal Int. North America 1 South Dearborn, 13th floor CHICAGO IL 60603 USA | | ArcelorMittal Belval & Differdange Service Gestion Qualité 66, rue de Luxembourg L-4009 Esch/Alzette | |  | |
| Plant: ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange | | Certificate Nr X 2480804 Delivery note number 2480804 from 26 February 2013 | | | |
| Our reference : 1700016169 Your reference : 15039 15.02.2013 Plesa Anahuac Y Cias, S.A. de C.V. | | Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O 54940 COL. S. FRANCISCO CHILPAN, TUL MEXIQUE | | | |
| ASTM A992 - ASTM A572 GR50 FINE GRAIN SILICON KILLED | | | | | |
| Manufacturer's test certificate acc. to ASTM A 6 | | | | | |

| Ord. Item | Product | Length | Weight | Heat nr | Weight | Bund. | Bars |
|-----------|-----------------|-----------|-----------|-------------------------|-----------------------------------|-------|-------------|
| 000005 | W 27 X 10 X 94 | 40' | 13,656 mt | 61333 71335 | 11,949 mt 1,707 mt | | 7 1 |
| | | 12.192 mm | | | | | |
| 000006 | W 27 X 10 X 102 | 40' | 18,530 mt | 61272 61273 61333 | 11,118 mt 5,559 mt 1,853 mt | | 6 3 1 |
| | | 12.192 mm | | | | | |

| Heat nr | Heat analysis (%) | | | | | | | | | | | | | | | |
|---------|-------------------|------|------|-------|-------|------|-------|------|------|-------|-------|-------|-------|-------|------|-------|
| | C | Mn | P | S | Si | N | Cu | Ni | Cr | V | Nb | Mo | CEV | Sn | Nb+V | |
| | Min | 0,50 | | | 0,10 | | | | | | | | | | | |
| | Max | 0,23 | 1,60 | 0,035 | 0,045 | 0,40 | 0,60 | 0,45 | 0,35 | 0,150 | 0,050 | 0,150 | 0,45 | 0,150 | | |
| 61272 | | 0,07 | 1,48 | 0,018 | 0,028 | 0,17 | 0,011 | 0,33 | 0,15 | 0,14 | 0,054 | 0,002 | 0,050 | 0,40 | 0,02 | 0,056 |
| 61273 | | 0,07 | 1,46 | 0,026 | 0,030 | 0,18 | 0,010 | 0,34 | 0,17 | 0,14 | 0,055 | 0,003 | 0,050 | 0,40 | 0,02 | 0,058 |
| 61333 | | 0,07 | 1,46 | 0,025 | 0,024 | 0,24 | 0,010 | 0,31 | 0,15 | 0,13 | 0,054 | 0,002 | 0,040 | 0,39 | 0,02 | 0,056 |
| 71335 | | 0,09 | 1,46 | 0,021 | 0,019 | 0,25 | 0,010 | 0,32 | 0,17 | 0,12 | 0,056 | 0,002 | 0,050 | 0,41 | 0,02 | 0,058 |

| Heat nr | Tensile test | | | | |
|---------|--------------|------------|---------|-------|------|
| | PSI | PSI 200 mm | | | |
| | Ys | UTS | El. (%) | Y/U | |
| | Min | 50.000 | 65.000 | 18,00 | |
| | Max | 65.000 | | 0,85 | |
| 61272 | | 61.190 | 75.400 | 26,26 | 0,81 |
| 61272 | | 61.770 | 76.125 | 26,52 | 0,81 |
| 61273 | | 60.900 | 74.820 | 25,95 | 0,81 |
| 61273 | | 61.480 | 75.545 | 26,21 | 0,81 |
| 61333 | | 62.060 | 76.125 | 27,04 | 0,82 |
| 61333 | | 61.480 | 75.400 | 26,78 | 0,82 |
| 61333 | | 60.900 | 74.240 | 26,15 | 0,82 |

Klecker Roberto
 Porteur de signature spéciale


| | | | | |
|--|--|--|--|---|
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| Plant: ArcelorMittal Belval & Differdange Site de Differdange L-4503 Differdange | | Certificate Nr X 2480804 Delivery note number 2480804 from 26 February 2013 | | |
| Our reference : 1700016169 | | Your reference : 15039 15.02.2013 Plesa Anahuac Y Cias, S.A. de C.V. | | Plesa Anahuac Y Cias, S.A. de C.V. Av. Valle de las Alamedas 66-O 54940 COL. S. FRANCISCO CHILPAN, TUL MEXIQUE |
| ASTM A992 - ASTM A572 GR50 FINE GRAIN SILICON KILLED | | | | |
| Manufacturer's test certificate acc. to ASTM A 6 | | | | |
| | | | | |

| Heat nr | Tensile test | | | | |
|------------|--------------|------------|---------|------|--|
| | PSI | PSI 200 mm | | | |
| | Ys | UTS | El. (%) | Y/U | |
| Min | 50.000 | 65.000 | 18,00 | | |
| Max | 65.000 | | | 0,85 | |
| 71335 | 62.060 | 76.995 | 25,21 | 0,81 | |
| 71335 | 63.365 | 78.010 | 25,36 | 0,81 | |

Klecker Roberto
 Porteur de signature spéciale
