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| AO1  ArcelorMittal ArcelorMittal Belgium NV ArcelorMittal Gent John Kennedylaan, 51 9042 Gent (België) Tel.: +32 9.347.31.11 Fax: +32 9.347.49.07 | A02 CERTIFICATE INSPECTION CERTIFICATE ACCORDING EN10204-3.1 OR EQUIVALENT. | A03 181229073 P. 01/01 | A09 DISPATCH NOTE 1952937 DATE 29-06-2018 | A06.1 CUSTOMER OY ALUSTEEL AB TELAKKATIE 4 FIN-23500 UUSIKAUPUNKI FINLAND 0740911 |
| | A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT | A08 ORDER NUMBER 79658 DATE | A07 YOUR ORDER NO 42979 DATE 09-04-2018 | A06.2 DESTINATION OY ALUSTEEL AB HEPOKARINTIE 9 FIN-23500 UUSIKAUPUNKI FINLAND 074098 |
| | | CONTRACT NO FH82ALU005 | YOUR REFERENCES | |
| | | OUR REFERENCES OBC-IN/DLIN | | |

BO1-BO4 MATERIAL - HOT ROLLED STEEL COILS ,PICKLED, STANDARD = AM FCE
 QUALITY AMSTRONG355MC

| B09 ITEM | B10 WIDTH | B11 THICKNESS |
|----------|-----------|---------------|
| | MM | MM |
| 02 | 1.500 | 3.00 |

| B09 ITEM | PACK NR | B13 GROSS WEIGHT | B07 COIL NO | B08 CAST N. | CHEMICAL ANALYSIS | | | | | | | | | | | | | | | MECHANICAL PROPERTIES | | | | |
|--------------------|--------------------|--------------------|--------------------|--------------------|-----------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-----|-----|-------|----------|-----|-----------------------|-----|-----|-----|-----|
| | | | | | C70 STEELMAKING PROCESS: LD | | | | | | | | | | | | | | | TENSILE TEST | | | | |
| | | | | | C71 | C72 | C73 | C74 | C75 | C76 | C77 | C78 | C79 | C80 | C81 | C82 | C83 | C84 | C85 | CO4 | CO2 | C11 | C12 | C13 |
| C | Mn | Si | P | S | N | Al _t | Ti | Cr | Ni | Cu | Nb | B | V | Mo | | | YIELD | STRENGTH | | | | | | |
| 10 ⁻³ % | 10 ⁻² % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻⁴ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻³ % | 10 ⁻⁴ % | 10 ⁻³ % | 10 ⁻³ % | | | Rp0.2 | Rm | A | | | | | |
| | | | | | | | | | | | | | | | | | MPa | MPa | % | | | | | |
| 02 | 864676684 | 29210 | 14084625 | 20185 | 63 | 33 | 15 | 8 | 2 | 31 | 40 | 1 | 14 | 15 | 3 | 32 | 1 | 2 | 4 | F | L | 416 | 485 | 36 |
| | 864676694 | 29010 | 14084625 | 20183 | 56 | 32 | 14 | 6 | 4 | 20 | 38 | 1 | 13 | 10 | 4 | 31 | 0 | 2 | 4 | F | L | 389 | 482 | 35 |
| | 864676695 | 29020 | 14084649 | 20184 | 65 | 32 | 20 | 6 | 2 | 30 | 36 | 1 | 13 | 9 | 3 | 33 | 1 | 2 | 4 | F | L | 392 | 487 | 35 |
| | 864676716 | 28970 | 14084632 | 20183 | 56 | 32 | 14 | 6 | 4 | 20 | 38 | 1 | 13 | 10 | 4 | 31 | 0 | 2 | 4 | F | L | 389 | 482 | 35 |
| | | | 14084632 | 20184 | 65 | 32 | 20 | 6 | 2 | 30 | 36 | 1 | 13 | 9 | 3 | 33 | 1 | 2 | 4 | F | L | 389 | 482 | 35 |
| | | | 14084656 | 20184 | 65 | 32 | 20 | 6 | 2 | 30 | 36 | 1 | 13 | 9 | 3 | 33 | 1 | 2 | 4 | F | L | 392 | 487 | 35 |
| | | | 14084656 | 20184 | 65 | 32 | 20 | 6 | 2 | 30 | 36 | 1 | 13 | 9 | 3 | 33 | 1 | 2 | 4 | F | L | 392 | 487 | 35 |
| | 4 | 116210 | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | 116210 | | | | | | | | | | | | | | | | | | | | | | |

REMARKS

TENSILE TEST SPECIMEN LC/LO/BO 120/ 5.65 SQR(SO)/ 20 MM.

R. SLOCK
 QUALITY DEPARTMENT

GENT 29-06-2018



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| CO4 CONDITION OF THE SPECIMEN V: AGED F: NON-AGED N: NORMALISED | CO2 DIRECTION SPECIMEN L: OGR S: 45GR D: 9OGR |
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Z01

