

| | | | | | | | | | |
|--------------------------|--|--|--|--------------------|--|-------------------|--|--------------------|--|
| A01 | | A02 | | A03 | | A09 | | A06.1 CUSTOMER | |
| ArcelorMittal | | CERTIFICATE | | 190818813 P. 01/02 | | DISPATCH NOTE | | OY KONTINO AB | |
| ArcelorMittal Belgium NV | | TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT. | | 19-04-2019 | | DATE | | HAKINTIE, 6 - P027 | |
| ArcelorMittal Gent | | | | 36702 | | ORDER NUMBER | | FIN-01301 VANTAA | |
| John Kennedylaan, 51 | | | | 1112075 | | DATE | | FINLAND | |
| 9042 Gent (België) | | | | 09-07-2018 | | YOUR ORDER NO | | A06.2 DESTINATION | |
| Tel.: +32 9.347.31.11 | | | | FC84K0N002 | | CONTRACT NO | | 3445176 | |
| Fax: +32 9.347.49.07 | | | | OBC-IN/SOEL | | YOUR REFERENCES | | 344517 | |
| | | A05 AUTHOR OF THE DOCUMENT | | | | OUR REFERENCES | | | |
| | | AM GENT/ QUALITY DEPARTMENT | | | | STANDARD = AM FCE | | | |

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED, QUALITY DCO2

| | | | | |
|----------|------------|-----------|---------------|---------------|
| B09 ITEM | B13 LENGTH | B10 WIDTH | B11 THICKNESS | REF. CUSTOMER |
| 02 | 3.000 | 1.500 | 2.00 | CRL208 |

| B09 ITEM | B08 NUMBER | B13 GROSS WEIGHT | B07 COIL NO | B08 CAST N. | CHEMICAL ANALYSIS C70 STEELMAKING PROCESS: LD | | | | | | | | | | | | | | | | |
|----------|------------|------------------|-------------|-------------|---|----|----|----|----|----|----|----|----|----|----|----|---|---|----|--|--|
| | | | | | C | Mn | Si | P | S | N | Al | Ti | Cr | Ni | Cu | Nb | B | V | Mo | | |
| 02 | 878578177 | 33 | 18233179 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578179 | 32 | 18233315 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578183 | 32 | 18233711 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578184 | 32 | 18233797 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578186 | 32 | 18233902 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578188 | 32 | 18233971 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578189 | 32 | 18234040 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578191 | 32 | 18234187 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 878578194 | 26 | 18234682 | 37505 | 69 | 32 | 9 | 11 | 13 | 28 | 50 | 17 | 31 | 17 | 0 | 1 | 0 | 2 | | | |
| | 9 | 283 | 20123 | | | | | | | | | | | | | | | | | | |
| | 9 | 283 | 20123 | | | | | | | | | | | | | | | | | | |

| B09 ITEM | PACK NR | MECHANICAL PROPERTIES TENSILE TEST | | |
|----------|-----------|------------------------------------|-----|-----|
| | | C04 | C11 | C13 |
| 02 | 878578177 | F | D | F |
| | 878578179 | F | D | F |
| | 878578183 | F | D | F |
| | 878578184 | F | D | F |
| | 878578186 | F | D | F |
| | 878578188 | F | D | F |
| | 878578189 | F | D | F |
| | 878578191 | F | D | F |
| | 878578194 | F | D | F |

| CO4 CONDITION OF THE SPECIMEN | | CO2 DIRECTION SPECIMEN | |
|-------------------------------|-------------|------------------------|---------|
| V: AGED | F: NON-AGED | N: NORMALISED | L: OGR |
| | | | S: 45GR |
| | | | D: 90GR |

A01



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ArcelorMittal Gent

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A02

CERTIFICATE

TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.

A03

190818813 P. 02/02

A09

DISPATCH NOTE

DATE

19-04-2019

ORDER NUMBER

DATE

36702

YOUR ORDER NO

1112075

DATE

09-07-2018

CONTRACT NO

FC84K0N002

YOUR REFERENCES

OUR REFERENCES

OBC-IN/SOEL

A05 AUTHOR OF THE DOCUMENT
AM GENT/ QUALITY DEPARTMENT

A06.1 CUSTOMER

OY KONTINO AB
HAKINTIE, 6 - P027
FIN-01301 VANTAA
FINLAND

A06.2 DESTINATION

OY KONTINO AB
HAKINTIE, 6 - P027
FIN-01301 VANTAA
FINLAND

3445176

344517

B01-B04 MATERIAL - COLD ROLLED STEEL SHEETS, ANNEALED, SKINPASSED,
QUALITY DCO2 STANDARD = AM FCE

| MECHANICAL PROPERTIES | | | | | | |
|-----------------------|---------|-----|-----|----------------|-----|-----|
| TENSILE TEST | | | | | | |
| B09 ITEM | PACK NR | C04 | C02 | C11 | C12 | C13 |
| | | | | YIELD STRENGTH | Rm | A |
| | | | | R00.2 | MPa | % |
| | | | | | MPa | |

O2

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REMARKS

TENSILE TEST SPECIMEN LC/LO/BO 120/80/20 MM.

REFERENCES

CRL208

CO4 CONDITION OF THE SPECIMEN CO2 DIRECTION SPECIMEN
V: AGED F: NON-AGED N: NORMALISED L: OGR S: 45GR D: 90GR

GENT 19-04-2019

R. SLOCK
QUALITY DEPARTMENT

Z01