



A01  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 ----- TEST REPORT ACCORDING EN10204-2.2 OR EQUIVALENT.	A03 211756783 P. 01/03	A09 DISPATCH NOTE 3818306 A08 ORDER NUMBER 03056 A07 YOUR ORDER NO P091215 A06.1 CUSTOMER BE GROUP OY AB LAITURIKATU 2 FIN-15140 LAHTI FINLAND 0047894	A09 DISPATCH DATE 16-12-2021 A08 ORDER DATE 25-05-2021 A07 YOUR ORDER DATE 25-05-2021 A06.2 DESTINATION BE GROUP OY AB, KELAVARASTO VANHANRADANKATU 42 FIN-15522 LAHTI FINLAND 002482	A05 AUTHOR OF THE DOCUMENT AM GENT/ QUALITY DEPARTMENT A06 OUR REFERENCES OBC-AU/DHAAH	B01-B04 COLD ROLLED COILS, ANNEALED SKINPASSES ELECTROGALVANISED, QUALITY DC01+ZE, 2.5 MICRON / 2.5 MICRON PHOSPHATING E PASSIVATION (ROHS COMPLIANCE) STANDARD: EN 10131 (2006) NORM.TOL. B09 ITEM B70 WIDTH B11 THICKNESS REF. CUSTOMER																																																																																																																																								
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BO1-BO4 COLD ROLLED COILS, ANNEALED SKINPASSED ELECTROGALVANISED, QUALITY DC01+ZE, 2.5 MICRON / 2.5 MICRON PHOSPHATING E PASSIVATION (ROHS COMPLIANCE) STANDARD = EN10152 (MAY 2009)
 STAND: EN 10131 (2006) NORM.TOL.

CHEMICAL ANALYSIS																				
C70 STEELMAKING PROCESS: LD																				
BO9 ITEM	PACK NR	B13 GROSS WEIGHT KG	BO7 COIL NO	BO8 CAST N.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81	C82	C83	C84	C85	
					C	Mn	Si	P	S	N	Al-t	Ti	Cr	Ni	Cu	Nb	B	V	Mo	
					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 %	
14		2																		

MECHANICAL PROPERTIES				
TENSILE TEST				
BO9 ITEM	PACK NR	CO4 CO2	C11 YIELD STRENGTH R _{p0.2} MPa	C12 C13 STRENGTH R _m MPa A
06	866916340	F	D	185 314 40
08	866916726	F	D	187 319 43
18	866916416	F	D	180 312 41
	866916430	F	D	180 312 41
24	866916395	F	D	183 318 40
26	866916734	F	D	184 317 40
22	866917377	F	D	194 321 41
	866917380	F	D	194 321 41

CO4 CONDITION OF THE SPECIMEN V: AGED F: NON-AGED N: NORMALISED	CO2 DIRECTION SPECIMEN L: OGR S: 45GR D: 90GR
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B01-B04 COLD ROLLED COILS, ANNEALED SKINPASSSED-ELECTROGALVANISED, QUALITY DC01+ZE, 2.5 MICRON / 2.5 MICRON PHOSPHATING E PASSIVATION (ROHS COMPLIANCE) STANDARD = EN10152 (MAY 2009)
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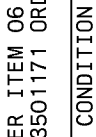
MECHANICAL PROPERTIES					
TENSILE TEST					
B09 ITEM	PACK NR	CO4 CO2	C11 YIELD RPO.2 MPa	C12 STRENGTH Rm MPa	C13 A %
14	866915809	F D	192	332	39
	866915814	F D	192	332	39

REMARKS

 TENSILE TEST SPECIMEN LC/LO/B0 120/80/20 MM.
 REFERENCES

 ORDER ITEM 06 - 2203500150 ORDER ITEM 08 - 2203501341 ORDER ITEM 18 - 2203501681 ORDER ITEM 24 -
 2203501171 ORDER ITEM26 - 2203501851 ORDER ITEM 22 - 2203502201 ORDER ITEM 14 - 2203502080
 GENT 16-12-2021

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

R. SLOCK
 QUALITY DEPARTMENT

 Z01

Zetel: Keizerinlaan 66, B-1000 Brussel (België) BTW BE 0400.106.291 RPR Brussel
 887110