

				SSAB EMEA AB, SE-781 84 BORLÄNGE, Sweden A01							
Inspection certificate EN 10 204 - 3.1	A02	Issuing department Quality inspection	A05	Purchaser order no P099159	A07	Our order no 308736-1	A08	Invoice no 3341146	A19	Certificate no and date 20618693 2022-07-07	A03

Purchaser A11 81205 BE GROUP OY AB PL 54 FI-15101 LAHTI FINLAND	Product Hot rolled pickled sheets		B01	Marking Manufacturer, MATERIAL ID			B06	Customer marks			B15
	Quantity 59	Dimensions [mm] T 12 W 1500 L 3000	B08	B09-B11	Weight [kg] 25220	B12	Deliv. Cond.	B04	Internal code	B16	
	Consignee BE GROUP OY AB PL 54 FI-15101 LAHTI FINLAND				A06	Standard/rules SSAB Steel grade SSAB Domex 355MC D					B02

MATERIAL ID B07
 53-5594-682958-01 , 53-5594-682958-02 , 53-5594-682958-03 , 53-5594-682958-04 , 53-5594-682958-05 , 53-5594-682958-06 , 53-5594-682958-07 , 53-5594-682958-08 , 53-5594-682958-09 , 53-5594-682958-10

Chemical composition													C71-C92	Carbon equivalent etc	C93-C99		
Heat no 53-5594	C .065	Si .01	Mn .60	P .009	S .003	Cr .02	Ni .04	Mo .00	V .00	Ti .00	Cu .02	Al .043	Nb .036	B .0000	N .002	CEV .17	CEV = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5

Testtype	C04	Millcode	C00	Specimen position	C01	Direction	C02	Treatment	B05	Specimen type	C10	Temp [degr C]	C03	Test results				
Tensile test		HOV941		Top end		Longitudinal		Delivery condition		ISO6892-1 type 2				C11 *ReH [MPa] 407	C12 Rm [MPa] 504	C13 A5 [%] 31.5		
Impact test		HOV942		Top end		Longitudinal		Delivery condition		Charpy-V 10x10		-20		C42 E [J] 318	C42 E [J] 357	C42 E [J] 345	C43 Ave [J] 339	
Bend test		HOV943		Top end		Transverse		Delivery condition						C50 The_test_is_satisfactory				

No yield point extension Ae detected. Measured value for *ReH/ReL replaced by *Rp02
 Production time: 2022-07-07

Customer article no: 2101751100

This certificate is produced with EDP and valid without signature Material Testing/ H Leu / M Modig Eriksson / V Esbelani / M Stolpe	Z02	It is hereby certified that the material described above complies with the requirements of the order.	Z01	A04
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