

Inspection certificate EN 10 204 - 3.1		A02	Issuing department Quality inspection	A05	Purchaser order no P086563	A07	Our order no 253542-2	A08	Invoice no 3211323	A19	Certificate no and date 19338044 2021-02-15	SSAB EMEA AB, SE-781 84 BORLÄNGE, Sweden		A01
--	--	-----	---	-----	--------------------------------------	-----	---------------------------------	-----	------------------------------	-----	---	---	--	-----

Purchaser BE GROUP OY AB PL 54 FI-15101 LAHTI FINLAND		Product Hot rolled pickled sheets		B01	Marking Manufacturer, MATERIAL ID		B06	Customer marks		B15
A11 81205		B08 Dimensions [mm] T 12 W 1500 L 3000		B09-B11 Weight [kg] 5140		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 23-9684-541495-07 , 23-9684-541495-08 B07

Chemical composition													C71-C92 Carbon equivalent etc CEV = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5		C93-C99		
Heat no	C	Si	Mn	P	S	Cr	Ni	Mo	V	Ti	Cu	Al	Nb	B	N	CEV	
23-9684	.059	.01	.56	.007	.002	.02	.04	.00	.00	.00	.01	.040	.032	.0000	.002	.16	

Testtype	Millcode	Specimen position	C01	Direc-tion	C02	Treat-ment	B05	Specimen type	C10	Temp [degr C]	C03				Test results	
											*ReH [MPa]	Rm [MPa]	C11	C12		C13
Tensile test	GHY305	Top end	Longitudinal	Longitudinal	Delivery condition	Delivery condition	Rectangular 380x40	Rectangular 380x40	-20			383	487	32.5		
Impact test	GHY306	Top end	Longitudinal	Longitudinal	Delivery condition	Delivery condition	Charpy-V 10x10	Charpy-V 10x10				374	379	372	C43	Ave [J] 374
Bend test	GHY307	Top end	Transverse	Transverse	Delivery condition	Delivery condition	Rectangular 300x25	Rectangular 300x25				C50				The test is satisfactory

No yield point extension Ae detected. Measured value for *ReH/ReL replaced by *Rp02
 Production time: 2021-02-14

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	A22	A04
--	--	-----	---	--	-----	-----	-----