

					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 46149370-0081	A07	Our order no 149451-1	A08	Invoice no 2944571	A19	Certificate no and date 17091198 2018-02-07	A03

Purchaser TIBNOR AB BOX 484 401 27 GÖTEBORG	A11	Product Hot rolled pickled sheets	B01	Marking Manufacturer, MATERIAL ID	B06	Customer marks		B15	
	80237	Quantity 73	B08	Dimensions [mm] T 9,84 W 1500 L 3000	B09-B11	Weight [kg] 25230	B12	Deliv. Cond. B04	Internal code B16
		Consignee TIBNOR AB BOX 484 401 27 GÖTEBORG	A06	Standard/rules SSAB Steel grade SSAB Domex 240YP B*)	B02				

MATERIAL ID B07
 21-7266-235526-01 , 21-7266-235526-02 , 21-7266-235526-03 , 21-7266-235526-04 , 21-7266-235526-05 , 21-7266-235526-06 , 21-7266-235526-07 , 21-7266-235526-08 , 21-7266-235526-09 , 21-7266-235526-10 , 21-7266-235526-11

Chemical composition															C71-C92	Carbon equivalent etc	C93-C99
Heat no 21-7266	C .059	Si .01	Mn .60	P .009	S .004	Cr .02	Ni .03	Mo .00	V .01	Ti .00	Cu .01	Al .053	Nb .000	B .0001	N .002	Cekv .17	Cekv = 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		DTE672		Top end		Transvers		Delivery condition		Rectangular 380x40				C11 *ReH [MPa] 299	C12 Rm [MPa] 386	C13 A5 [%] 40.0
Bend test		DTE673		Top end		Transvers		Delivery condition		Rectangular 300x25				C50 The_test_is satisfactory		

*) S235JR+AR EN 10025-2
 No yield point extension Ae detected. Measured value for *ReH/ReL replaced by *Rp02
 Production time: 2018-01-23

Customer article no: 338100

This certificate is produced with EDP and valid without signature Material Testing/ H Leu / M Eriksson / V Esbelani	Z02	It is hereby certified that the material described above complies with the requirements of the order.	Z01	A22	A04
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