

				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 37950	A07	Our order no 274750-1	A08	Invoice no 3268818	A19	Certificate no and date 19860152 2021-09-28	A03

Purchaser FEON OY TEOLLISUUSKATU 33 FI-00510 HELSINKI FINLAND	A11	Product Hot rolled pickled sheets	B01	Marking Manufacturer, MATERIAL ID	B06	Customer marks	B15		
	19075	Quantity 55	B08	Dimensions [mm] T 12 W 1500 L 3000	B09-B11	Weight [kg] 23470	B12	Deliv. Cond. B04	Internal code B16
		Consignee FEON OY TEOLLISUUSKATU 33 FI-00510 HELSINKI FINLAND	A06	Standard/rules SSAB Steel grade SSAB Domex 355MC D*)	B02				

MATERIAL ID B07
 40-4821-606752-01 , 40-4821-606752-02 , 40-4821-606752-03 , 40-4821-606752-04 , 40-4821-606752-05 , 40-4821-606752-06 , 40-4821-606752-07 , 40-4821-606752-08 , 40-4821-606752-09 , 40-4821-606752-10 , 40-4821-606752-11

Chemical composition														C71-C92	Carbon equivalent etc	C93-C99	
Heat no 40-4821	C .062	Si .01	Mn .56	P .010	S .004	Cr .01	Ni .01	Mo .00	V .00	Ti .00	Cu .02	Al .022	Nb .031	B .0001	N .005	CEV .16	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		GWO920		Top end		Longitudinal		Delivery condition		Rectangular 380x40				C11 *ReH [MPa] 376	C12 Rm [MPa] 471	C13 A5 [%] 33.0		
Impact test		GWO921		Top end		Longitudinal		Delivery condition		Charpy-V 10x10		-20		C42 E [J] 306	C42 E [J] 298	C42 E [J] 286	C43 Ave [J] 295	
Bend test		GWO922		Top end		Transverse		Delivery condition						C50 The_test_is satisfactory				

*) S355MC EN 10149-2
 No yield point extension Ae detected. Measured value for *ReH/ReL replaced by *Rp02
 Production time: 2021-09-28

Customer article no: XD355038P

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