

Inspection certificate EN 10 204 - 3.1		Issuing department Quality inspection		Purchaser order no P086888		A07		Our order no 254820-1		A08		Invoice no 3212686		A19		Certificate no and date 19347920 2021-02-18		A03	
SSAB EMEA AB, SE-781 84 BORLÄNGE, Sweden A01																			

Purchaser BE GROUP OY AB PL 54 FI-15101 LAHTI FINLAND										A11 81205									
Product Hot rolled sheets										B01									
Quantity 43										B08									
Dimensions [mm] T 16 W 1500 L 3000										B09-B11									
Weight [kg] 24590										B12									
Consignee BE GROUP OY AB PL 54 FI-15101 LAHTI FINLAND										A06									
Standard/rules SSAB Steel grade SSAB Domex 355MC B*)										B02									
Marking Manufacturer, MATERIAL ID										B06									
Customer marks										B15									

MATERIAL ID
 23-9668-541479-01 , 23-9668-541479-02 , 23-9668-541479-03 , 23-9668-541479-04 , 23-9668-541479-05 , 23-9668-541479-06 , 23-9668-541479-07 , 23-9668-541479-08 , 23-9668-541479-09

Chemical composition																															
Heat no 23-9668																															
C		Si		Mn		P		S		Cr		Ni		Mo		V		Ti		Cu		Al		Nb		B		N		CEV	
.065		.01		.60		.008		.003		.02		.04		.00		.01		.00		.01		.043		.034		.0001		.002		.17	
Carbon equivalent etc CEV = C + Mn/6 + (Ni + Cu)/15 + (Cr + Mo + V)/5																															

Testtype Tensile test		Millcode GHX461		Specimen position Top end		Direction Longitudinal		Treatment Delivery condition		Specimen type Rectangular 380x40		Temp [degr C] C10		Test results C11 *ReH [MPa] 393		C12 Rm [MPa] 488		C13 A5 [%] 31.0	
Bend test		GHX462		Top end		Transverse		Delivery condition		Rectangular 300x25		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: 2021-02-18

Customer article no: 2101430512

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