

Inspection certificate EN 10 204 - 3.1				A02	Issuing department Quality inspection		A05	Purchaser order no 1110073		A07	Our order no 10259898-10		A08	Invoice no		A19	Certificate no and date 16244889 2016-10-18		SSAB EMEA AB, SE-613 80 OXELÖSUND, Sweden		A01
Purchaser OY Kontino Ab PL27 01301 Vantaa Finland				A11 25015		Product Structural steel		B01		Marking (Stamping) Steel grade, Manufacturer, MATERIAL ID		B06		Customer marks		B15					
Quantity 1				B08		Dimensions [mm] T 12 W 2500 L 6000		B09-B11		Weight [kg] 1413		B12		Deliv. Cond. Q		B04		Internal code 23341		B16	
Consignee OY Kontino Ab Hakintie 6 01380 Vantaa Finland				A06		Standard/rules OX STRENX 700 Steel grade STRENX 700 E		B02													
MATERIAL ID 119088-805110				B07																	

Chemical composition																	C71-C92		Carbon equivalent, etc		C93-C99	
Heat no	C	Si	Mn	P	S	Cr	Ni	Mo	V	Ti	Cu	Al	Nb	B	N	EW	C14	CEV (EW) = C + MN/16 + (CR+MO+V)/5 + (NI+CU)/15	C14 = CET = C + (MN+MO)/10 + (CR+CU)/20 + NI/40			
119088	.14	.32	1.13	.013	.001	.30	.05	.164	.016	.007	.01	.037	.001	.001	.002	.43	.288					

Testtype	Millcode	C00	Specimen position	C01	Specimen position	C02	Treat-ment	B05	Specimen type	C10	Temp [degr C]	C03	Test results				
Tensile Test	420873	Top end	Transvers	Top end	Transvers	Delivery condition	Rectangular	Charpy-V 10x10	-40	C42 E [J]	241	C42 E [J]	189	C42 E [J]	220	C43 Ave [J]	217
Impact test	420873	Top end	Transvers	Top end	Transvers	Delivery condition	Rectangular	Charpy-V 10x10	-40	C42 E [J]	241	C42 E [J]	189	C42 E [J]	220	C43 Ave [J]	217

B02: EN 10025-6/S690QL
EN 10025-6, OPTION 30.
ALSO MEETS REQUIREMENTS OF WELDOX 700E

Customer article no: 2293

	This certificate is produced with EDP and valid without signature	Z02	 10 0045-CPD-0637 www.ssab.com/downloads	It is hereby certified that the material described above complies with the requirements of the order.	Z01	A22	A04	STRENX™ PERFORMANCE STEEL www.strenx.com
Quality Inspection Department/ R Tschernernjack / A Backlund								