

ENTREGA DE DOCUMENTACIÓN / DOCUMENTATION DELIVERY

Tipo de Requisito Documental: <i>Type of Document Requirement:</i>	MC
Proveedor: <i>Supplier:</i>	ESTRUCTURAS PARA ENERGÍAS R
Nº Pedido: <i>Order Number:</i>	C-PE23/00994
Fecha: <i>Date:</i>	04/07/2024
Nº Pieza: <i>Part Number:</i>	T000982574-13211P01
Cantidad: <i>Quantity:</i>	14

										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 PC-14568 A07				Our order no 303473-1 A08		Invoice no 3343767 A19		Certificate no and date 20650290 2022-07-22 A03							
Purchaser A11 11628 ACEROS URS, S.A CALLE LA FORJA 20 ES-08840 VILADECANS SPANIEN		Product Hot rolled sheets B01		Marking Manufacturer, MATERIAL ID B06						Customer marks B15									
		Quantity B08 208	Dimensions [mm] B09-B11 T 2 W 1000 L 2000		Weight [kg] B12 6610				Deliv. Cond. B04		Internal code B16								
		Consignee ACEROS URS, S.A CALLE LA FORJA 20 ES-08840 VILADECANS A06 SPANIEN						Standard/rules SSAB B02 Steel grade STREX 700 MC E											
MATERIAL ID 53-4506-674962-02 , 53-4506-674962-03 , 53-4506-674962-04 B07																			
Chemical composition										C71-C92		Carbon equivalent etc C93-C99							
Heat no 53-4506	C .059	Si .01	Mn 1.66	P .011	S .004	Cr .03	Ni .04	Mo .00	V .01	Ti .12	Cu .01	Al .045	Nb .030	B .0001	N .005	CEV .35	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	HOK392	Top end	Longitudinal	Delivery condition	ISO6892-1 type 2		C11 Reh [MPa] 780	C12 Rm [MPa] 832	C13 A80 [%] 14.0										
Bend test	HOK393	Top end	Transverse	Delivery condition			C50 The test is satisfactory												
Production time: 2022-06-29																			

	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		A04 STREX PERFORMANCE STEEL www.strenx.com
	Material Testing/ H Leu / M Modig Eriksson / V Esbelani / M Stolpe				