

Inspection certificate EN 10 204 - 3.1		A02 Issuing department Quality inspection	A05 Purchaser order no 1570	A07	A08 Our order no 177275-10	A19 Invoice no	SSAB EMEA AB, SE-613 80 OXELÖSUND, Sweden A01	
Purchaser SSAB SWEDISH STEEL COMERCIO DE ACO RUA CELIO JOSE FRANCESCHI, 73 83707-748 CHAPADA-ARAUCARIA Parana Brazil		A11 29298	Product Abrasion resistant steel plate		B01	Marking (Stamping) Steel grade, Manufacturer, MATERIAL ID		B15
Quantity B08 1		Dimensions [mm] T 76,2 W 1700 L 6000	B09-B11	Weight [kg] 6102	B12	Deliv. Cond. Q	B04	B16
Consignee SSAB Swedish Steel Ltda Rua Celio Jose Franceschi 73 - Chapada 83.707-748 ARAUCARIA Brazil		A06	Standard/rules OX HARDOX 450 Steel grade HARDOX 450				B02	
MATERIAL ID 120461-192609		B07						

Chemical composition									
Heat no 120461	C	Si	Mn	P	S	Cr	Ni	Mo	B
	.19	.24	.97	.012	.001	1.18	.70	.346	.001
									EW
									C14
									.402

Test type	C04	Millicode	C00	Specimen position	C01	Direction	C02	Treatment	B05	Specimen type	C10	Temp [degr C]	C03	Test results
Hardness test (HBW)	853196			Tail end				Delivery condition						C32 Ave 452

RASTREABILIDADE	
FORNECEDOR: CORACORTHE	
NF. Nº	
CLIENTE:	
OP. Nº:	

CORACORTHE COM. FERRO E AÇO LTDA.

CH 15628

	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
	Quality Inspection Department/ R Tschernernjack / A Backlund						HARDOX® WEAR PLATE www.hardox.com