

Tilaja Purchaser KONTINO OY AB PL 27 01301 VANTAA FINLAND Tilauksen nro Order No. 1109502	Vasemmalla Consignee OY KONTINO AB HAKINTIE 6 01380 VANTAA FINLAND Asiakkaan merkki Shipping mark	Päivämäärä Date 16.05.2016 MLK Valmistajan merkki Mark of the Manufacturer
--	---	--



Laji Grade SSAB DOMEX 355MC D Laatuselvitys Quality Specifications HSF FINE GRAIN STEEL MEETS REQ OF EN10149-2 S355MC	Lisävaatimukset Additional requirements Jatkuvavaihtelu happipäästä Oxygen steel, continuous casting Fully killed, Fine grain practiced
--	--

Pos Item	Sulatus k. era nro Cast. test No	T-tila Cond	Velokoe Tensile test				Tensile test				Tensile test			Huom Nb	Taivutuskoe Bend test	Paasto tempering °C	
			K2	°C	RP02 MPa	RT05 MPa	REL MPa	REH MPa	1	2	3	A % 50 80 200	REH / RM				RM * A5
020	47400	021	TM	32	406						475				32	0.5	
050	51624	021	TM	32				410	486		32				32	0.5	

K2: 32-CENTRE, LONGITUDINAL
K5: 32*120 MM WIDE BEND TEST

TM=THERMOMECH. TREATED

TM=THERMOMECH. TREATED

Pos. Item	Sulatus k. era nro Cast. test No	Iskukoe Impact test			Sitkeamurtuma Ductile fracture			Enkoistokoe Special tests			Huom Nb	Paasto Tempering °C	
		K3	°C		1	2	3	Keskiarvo Average	K4	°C			1
050	51624	021	135	-020	208	209	205	207					

K3: 135=CH-VISO-V(J)7.5X10.CENTRE.LONGIT.KV600

K3: 135=CH-V/ISO-V(U);7.5X10 CENTRE LONGIT.KV600

Raahen Steel Works

Testaus ja tarkastus Testing and inspection

Minna Valkama

Valtuutettu tarkastaja Authorized inspection representative MINNA VALKAMA	Osasto Address: PL 93, P.O. Box 93 FIN-82101 RAAHEN, FINLAND	Puhelin Telephone: 020 5911 +358 20 5911	Telekopio Telefax: 020 592 2736 +358 20 592 2736	Y-tunnus Business ID: 2389445-7
--	--	--	--	------------------------------------



ANALYYSITODISTUS ANALYSIS CERTIFICATE
ANALYSEBESCHEINIGUNG COMPOSITIO CHIMIQUE CERTIFICAT
СЕРТИФИКАТ АНАЛИЗА

3/3
765050-007
12.05.2016

Analys % Chemical composition % Chemisch Zusammensetzung % Composition Chimique % Анализ сплава % (*-ppm)													Päivämäärä Date Datum Date Date		MLK
													16.05.2016		
Sulatus nro Cast No Schmelzen Nr. No de coulée № Печи	Koe nro Test No Prüf Nr. Essai No № Испыт.	Posito Item Pos. Poste Поз.	Cekv Ceq Ceq Ceq Cekv	C	SI	MN	P	S	AL	NB	V	TI			

47400	020	.19	.058	.02	0.70	.008	.006	.036	.026	.005	.001				
51624	050	.20	.056	.01	0.80	.011	.006	.033	.027	.008	.001				

CEQ=C+MN/6+(CR+MO+V)/5+(NI+CU)/15

Raah Steel Works

Testaus ja tarkastus
Prüfung und Kontrolle

Testing and Inspection
Essais et Contrôle

Steel manufactured and supplied by Raah Steel Works is free from radiation.
Производимая на металлургическом комбинате «Раахе Steel Works» и поставляемая заказчику сталь не излучает радиацию.

Minna Valkama

MINNA VALKAMA

Valluutettu tarkastaja
Sachverständiger

Authorized inspection representative
Inspektor autorisé

Уполномоченный инспектор

Yhtiön nimi Company Name
Koripalkka Registered Office:

PL 93, P.O Box 93
FIN-92101 RAAHE, FINLAND

Puhelin Telephone:
020 5911
+358 20 5911

Telekopio Telefax:
020 592 2736
+358 20 592 2736

Y-tunnus Business ID: 2389445-7

DISPATCH LIST/PACKING LIST

Number Date Loading order number
76505U07 12.05.2016 58852

Customer's order
1109502

Consignee

OY KONTINO AB

HAKINTIE 6

01380 VANTAA FINLAND

Buyer

KONTINO OY AB

PL 27

01301 VANTAA FINLAND

Country of origin

FINLAND

Country of destination

FINLAND

Terms of delivery

DAP (INCOTERMS 2010)
HAKKILA

Mode of delivery

TRUCK

Final destination

HAKKILA

Marks and numbers

Number and description of goods

119 HOT ROLLED STEEL PLATES IN BUNDLES, PICKLED 21715 KG

PART DELIVERY

Invoicing weight
ACTUAL

Item	Quality specification		Charge		Packages		Pcs	Weight kg
	H.R. STEEL IN BUNDLES CUT LENGTHS MILL EDGES PICKLED							
	SSAB DOMEX 355MC D .							
	XD355048P							
020	4.00	1500	3000	47400 021	11	P001	16	2245
				47400 021	12	P002	16	2245
				47400 021	13	P003	16	2245
				47400 021	14	P004	16	2250
				47400 021	15	P005	16	2250
				47400 021	16	P006	16	2250
				*			96	13485
	XD355108P							
050	10.00	1500	3000	51624 021	16	P007	6	2145
				51624 021	17	P008	6	2145
				51624 021	18	P009	6	2150
				51624 021	19	P010	5	1790
				*			23	8230
CONSIGNMENT TOTAL				***	10		119	21715

DISPATCH LIST/PACKING LIST

Number	Date	Loading order number
76505U07	12.05.2016	58852
Customer's order		

1109502

Item	Quality specification	Charge	Packages	Pcs	Weight kg
------	-----------------------	--------	----------	-----	-----------

CN	ITEMS
72085390	020
72085299	050