

# ACRONI

258478

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<p><b>Potrdilo o prevzemu 3.1 / Abnahmeprüfzeugnis 3.1 / Inspection Certificate 3.1</b> EN 10204 3.1 Stran/Seite/Page 1/2 Št./Nr./no. Datum/Datum/Date <b>31076901-1</b> 24 /4/2007</p> <p>Naročilo/Bestellung/Order C54800 duso,25306 Dobavni list/Lieferschein/Despatch N. 31076901 from 24.4.2007 Izdelek/Erzeugnis/Product Plates Vrsta peči/M. Furnace E+VOD</p>	<p>Naročnik/Kunde/Customer <b>CFF STAINLESS STEELS INC.HAMILTON 1840 BURLINGTON EAST LGH 3L4 ONTARIO CANADA</b></p>
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	Znak izvedenca TK	Znak proizvajalca
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Specifikacije/Vorschriften/Specifications ASTM A 240/A 240M/ED.04, ASTM A480 ASME SA 240 SECT.II PART A/ED-01 QQS-776D	Tip/W.Nr./Type 304L/304 3041L/304	Pov./Flache/Finish No.1 No.1	Kor.test/Int.krist.korr./Corrosion test ASTM A262 PRACTICE E:OK
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**Obseg dobave / Umfang der Lieferung / Extent of mat. delivery**

Poz.Pos.Item	Sarža/Schmelzen Nr./cast No.	Št.plošče/Waltztafel /Plate No	Teža/Gewicht/ Wicght	Dimenzije/Abmessungen/Dimensions	Št.Stuck/Q.	Št. V.Pr. Nr.
2	258347	14657	1548	0.625x78.741x240	1	14656
2	258347	14655	1548	0.625x78.741x240	1	14656
2	258043	99027	1548	0.625x78.741x240	1	99027
3	258423	15730	1858	0.750x78.741x240	1	15730
3	258423	15731	1858	0.750x78.741x240	1	15731
3	258423	15728	1858	0.750x78.741x240	1	15728
4	258478	16259	5284	3.250x78.741x157.50	1	16259
4	258478	16258	5284	3.250x78.741x157.50	1	16258

**Mehanske lastnosti/Mechanische Eigenschaften/Mechanical properties**

Št.vzorca Sample No.	Smer vzorca Position	Nap. tečenja 0.2% Yield 0.2% N/mm2	Nap. tečenja 1% Yield 1% N/mm2	Nat. Trdnost Tensile N/mm2	Raztezek A5% Elongation	Raztezek A50% Elongation	Raztezek A80% Elongation	Trdota Hardness HB	Žil.1 Impact J	Žil.2 Imp act J	Žil.3 Imp act J	Tem p. °C
14656	P	295	365	606		73.0		170	353	360	343	20
99027	P	308	365	570		69.2		163	323	334	337	20
15730	P	290	339	605		76.8		170	375	362	378	20
15731	P	289	339	607		78.4		170	366	371	358	20
15728	P	287	337	602		77.9		170	350	341	348	20
16259	P	317	365	592		82.7		170	330	345	352	20
16258	P	313	361	583		81.4		170	345	358	341	20

94899, 94900, 94901, 94902 - /

**SJ** Slovenska industrija jekla  
skupina

**ACRONI** REG. USTAVNA ENOTA  
ACRONI, d.o.o. 1972  
Cesta Borisa Kidriča 44, 4270 Jesenice  
Član skupine SJ  
Member of Slovenian Steel Group

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**Kemična analiza/Chemische Zusammensetzung/Chemical composition**

Sarža	%C	%Si	%Mn	%P	%S	%Cr	%Co	%Ni	%Mo	%Ti	%N	%B
258347	0.016	0.31	1.66	0.039	0.002	18.07		8.04			0.0836	
258043	0.025	0.32	1.53	0.038	0.001	18.03		8.17			0.0907	
258423	0.015	0.31	1.61	0.039	0.003	18.08		8.03			0.0856	
258478	0.017	0.33	1.45	0.038	0.003	18.04		8.05			0.0824	

**Opombe/Remarks**

BENDING TEST : GOOD  
 FREE FROM KNOWN CONTACT WITH MERCURY.  
 INTERGRANULAR CORROSION TEST PER ASTM A 262 PRACTICE E-93a : GOOD!  
 GRAIN SIZE PER ASTM E 112 PASSED : 7-8  
 NO WELD REPAIRS

94899, 94900, 94901, 94902