

Urmuiden, 18 August 2022

INSPECTION REPORT 3.1 according to EN 10204



SERVICE CENTRE MAASTRICHT BV
B.U. FEUJEN
POSTBUS 10.000

Hot rolled Dry, Coil, S355MC, YMPRESS WG S
Mill Edges - Suitable for: Cutting into Sheet
Tolerance EN 10051 : 2010 (E) (Thickness tolerance +0.24/-0.24mm, Width tolerance +20/-0 mm).
Country of Melt and Pour: Netherlands
PRODUCED AND TESTED ACCORDING TO EN 10149-2

Ordernr	Gauge (mm)	Width (mm)	Weight in kg	Test temp C
52888B	25	1500	31980	20°

CHEMICAL COMPOSITION in %

Castnr	%C	%Mn	%P	%S	%Si	%AL	%Cu	%Sn	%Cr	%Ni	%Mo	%Nb	%V	%Ti	%N	%B	%Ca	%Al ₂ O ₃
Z1450	0,045	1,196	0,015	0,004	0,019	0,033	0,013	0,005	0,027	0,019	0,003	0,030	0,002	0,002	0,004	0,000	0,001	0,030

TENSILE TEST

Product Ident	Position	Direction	Rp (MPa)	Rm (MPa)	A%
1835553	Tail	Longitudinal	390	486	30.9

IMPACT TEST

Product Ident	Position	Test temperature C	Type	Direction / Thickness [mm]	Test 1 (J)	Test 2 (J)	Test 3 (J)	Mean (J)
1835553	Tail	-20°	ISO-V	Longitudinal / 10,0	359	347	353	353

BENDING TEST

Bend test is good

We hereby confirm that we comply to the terms of our order acknowledgement and any agreed concessions.

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