

IJmuiden, 31 May 2022

**INSPECTION REPORT 3.1 according to EN 10204**



SERVICE CENTRE MAASTRICHT BV  
B.U. FEIJEN  
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  
PRODUCE AND TEST ACCORDING TO EN 10149-2

Ordernr	Gauge (mm)	Width (mm)	Weight in kg	Test temp C
52221A	25	1500	32000	20°

**CHEMICAL COMPOSITION in %**

Castr.	%C	%Mn	%P	%S	%Si	%AL	%Cu	%Sn	%Cr	%Ni	%Mo	%Nb	%V	%Ti	%N	%B	%Ca	%Alzo
W6482	0.053	1.213	0.015	0.003	0.017	0.031	0.017	0.004	0.034	0.020	0.004	0.029	0.004	0.002	0.004	0.000	0.003	0.029

**TENSILE TEST**

Product.ident	Position	Direction	Rp (MPa)	Rm (MPa)	A%
1666550	Tail	Longitudinal	419	499	31.5

**IMPACT TEST**

Product.ident	Position	Test temperature	Type	Direction / Thickness [mm]	Test 1 (J)	Test 2 (J)	Test 3 (J)	Mean (J)
1666550	Tail	-20°	ISO-V	Longitudinal / 10,0	319	311	313	314

**BENDING TEST**

Product.ident	Position	Direction	Result
1666550	Tail	Transverse	Good

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

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