

PRODUCT SPECIFICATION

Copy Nr.:

version: 3

page: 1/1

Product name: ROLLED COPPER-TITANIUM ZINC

Ident. Nr.:

Class Nr.: P 301 03

Characteristic	Characteristic value	Control method	Comment
R _{p 0,2} – Stretching limit (N/mm ²)	≥ 100	DIN EN 10002	
R _m – Tensile strength (N/mm ²)	≥ 150	DIN EN 10002	
A ₅₀ - Stretch breaking point (%)	≥ 35	DIN EN 10002	
Hardness (HV)	≥ 40	ISO 6507	
A _{0,1} - One hour stretch (%) (50N/mm ² , 1h)	≤ 0,1	DIN 50118	
Bending (mark 0 do 3)	≥ 2	ISO 7438	
Corrugation (mm)	≤ 2	Internal method	
Thickness (mm)	± 0,03	Internal method	
Width (mm)	+2/ -0	Internal method	
Length of plates (mm)	+10/-0	Internal method	

m.p.

date: 08.09.2000
signature:

date: 08.09.2000
signature: