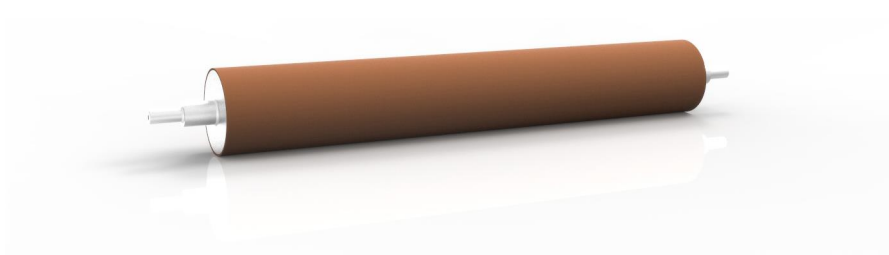


Everlast-2



Cover Type:	Special polyurethane	
Possible applications:	<p>Squeegee and sink rollers for the chemical treatment of steel, stainless steel, aluminium and non-ferrous strip</p> <p>Production of carbon steel strip : squeegee rollers for acid pickling and for electrolytical plating lines</p> <p>Production of stainless steel strip : squeegee and sink rollers for pickling and annealing lines</p> <p>Annealing & anodisation of aluminium strip : squeegee, sink & detour rollers for all chemical sections</p>	
Hardness Range:	80 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 90°C / peak 100°C
	Wet:	continuous 75°C / peak 85°C
Properties and advantages:	<p>Fully acid resistant polyurethane quality, specifically developed for the chemical treatment of metal strip</p> <p>Very high lifetime, compared to rubber solutions, specifically for stainless steel and aluminium</p> <p>Resistant to mixed acid environment (HF/HNO₃) and to very oxydative products up to 80 °C</p> <p>Resistant to HCl and H₂SO₄ pickling environment up to 85 °C</p> <p>Good resistance to alkaline cleaning products (degreasing) and to (hot) water rinse</p>	
Chemical resistance:	Acid solutions:	Very good
	Alkaline solutions:	Good
	Hot water and steam:	Good
	Ozone:	Moderate
	Oil and grease:	Excellent
	Aromatic solvents (toluene, benzene,...):	Moderate
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
	Alcohols (ethanol, IPA,...):	Moderate
Recommended cleaning products:	Most water based industrial cleaners, acid cleaners, (hot) water, soap & detergents, alcohol	

Everlast-2

Remark:

Can be combined with the cut-resistant PRINTAM base layer technology
