Everlast-2

Print date: 03/05/2025



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



Everlast-2

Recommended cleaning products:	Most water based industrial cleaners, acid cleaners, (hot) water, soap & detergents, alcohol
Remark:	Can be combined with the cut-resistant PRINTAM base layer technology



Print date: 03/05/2025