

MetalSqueeze-AR



Cover Type:	Rubber
Possible applications:	Production of steel, stainless steel, aluminium and non-ferrous strip : - Squeegee and hold-down rollers in chemical environment - Sink rolls Specifically suited for acid environment and for water rinse, quench and cool-down
Hardness Range:	60, 70, 75, 80 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 110°C / peak 120°C Wet: continuous 90°C / peak 95°C
Properties and advantages:	Good physical properties Very good resistance to most (concentrated) acid and oxydative environments, also at high temperature
Chemical resistance:	Acid solutions: Excellent Alkaline solutions: Excellent Hot water and steam: Excellent Ozone: Excellent Oil and grease: Not suited Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Very good Alcohols (ethanol, IPA,...): Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate