

MetalClean-S



Cover Type:	Rubber
Possible applications:	Metals industry : sink and squeegee rollers for all alkaline cleaning environments up to 90 °C Metals industry : squeegee, sink, detour and hold-down rollers for treatment with water, demineralized water, electrolyte solutions and diluted acids
Hardness Range:	65, 70, 75, 80 Shore A
Recommended Cover Thickness:	min. 12 mm - max. 25 mm
Temperature resistance:	Dry: continuous 100°C / peak 110°C Wet: continuous 80°C / peak 90°C
Properties and advantages:	Overall good chemical resistance to alkaline, acid and oxydative products Very good resistance to mineral, vegetable and synthetic oils. Good resistance to kerosine and fuels Very good physical properties, specifically abrasion, tear and cut-in resistance High resilience, excellent squeegee behaviour and efficiency
Chemical resistance:	Acid solutions: Good Alkaline solutions: Very good Hot water and steam: Good Ozone: Very good Oil and grease: Very good Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited
Recommended cleaning products:	(Warm) water, Soap, industrial, acid and alkaline detergents, alcohol, fuel-based cleaners