

MetalClean-XP



Cover Type:	Special rubber	
Possible applications:	Metal strip industry : sink and squeegee rollers for all alkaline cleaning environments up to 95 °C	
	Metal strip industry : sink and squeegee rollers for acid cleaning environments up to 90 °C	
	Metal strip industry : squeegee, detour, hold-down and pressure rolls in all water-based chemical environments	
Hardness Range:	75, 85, 90 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 115°C / peak 125°C
	Wet:	continuous 85°C / peak 95°C
Properties and advantages:	Overall excellent chemical resistance to alkaline, acid and oxydative products	
	Good resistance to mineral, vegetable and synthetic oils. Fair resistance to kerosine and fuels	
	Very good resistance to vapour penetration (high temperature chemical environments)	
	Good physical properties, abrasion resistance, tear and cut-in resistance	
Chemical resistance:	Acid solutions:	Very good
	Alkaline solutions:	Excellent
	Hot water and steam:	Very good
	Ozone:	Excellent
	Oil and grease:	Good
	Aromatic solvents (toluene, benzene,...):	Moderate
	Chlorinated solvents:	Not suited
Recommended cleaning products:	Polar solvents (MEC, ether, acetate,...):	Not suited
	(Warm) water, soap, industrial cleaners and detergents, alcohol, acid and alkaline cleaners	