

MultiCoat-XP



Cover Type:	Special rubber
Possible applications:	Production of steel, aluminium & non-ferrous coils : applicator rollers for chemical coating and for water-based lacquering and coating Adhésives and label stock production : transfer and applicator rollers for siliconizing, glue and primer coating Plastic film, paper and flexible packaging industry : coater and transfer rollers, lamination counterparts
Hardness Range:	45, 50, 55, 60, 70, 80 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 30 mm
Temperature resistance:	Dry: continuous 100°C / peak 120°C Wet: continuous 60°C / peak 80°C
Properties and advantages:	Excellent abrasion, tear and cut-in resistance High surface energy, very good transfer properties and wettability High purity and homogeneity Very good resistance to water based and acid based coatings Moderate resistance to solvents
Chemical resistance:	Acid solutions: Very good Alkaline solutions: Good Hot water and steam: Good Ozone: Excellent Oil and grease: Good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Moderate Alcohols (ethanol, IPA,...): Very good
Recommended cleaning products:	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners