

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	
Available Colours:	green, grey	
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	