



Cover Type:	Polyurethane	
Possible applications:	<p>Applicator rollers, specifically in the area of paper and film conversion</p> <p>Silicone transfer and applicator rollers and sleeves for the production of label stock and adhesives</p> <p>Applicator, transfer and backing rollers for glue coating</p> <p>Application of water and solvent based coatings on plastic film</p>	
Hardness Range:	55, 70 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 70°C / peak 80°C
	Wet:	continuous 30°C / peak 40°C
Properties and advantages:	<p>Good solvent resistance, suited for solvent-based coating applications</p> <p>Very high purity and homogeneity</p> <p>High surface energy, good transfer behaviour</p>	
Chemical resistance:	Acid solutions:	Not suited
	Alkaline solutions:	Not suited
	Hot water and steam:	Not suited
	Ozone:	Moderate
	Oil and grease:	Very good
	Aromatic solvents (toluene, benzene,...):	Good
	Chlorinated solvents:	Moderate
	Polar solvents (MEC, ether, acetate,...):	Moderate
	Alcohols (ethanol, IPA,...):	Moderate
Recommended cleaning products:	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC	