

SizeMaster 4

Cover Type:	Special polyurethane
Possible applications:	Tissue paper converting : glue applicator
Hardness Range:	60, 70 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 60°C / peak 80°C Wet: continuous 30°C / peak 40°C
Properties and advantages:	Very high purity Optimal glue transfer, homogeneous coating Very good wettability and low surface roughness Product softness is preserved thanks to lower glue consumption Outstanding dimensional stability Improved lifetime, excellent abrasion resistance Limited dust clogging, less cleaning needed Very good chemical compatibility (including lubrication oil) Very precise dimensional tolerances can be met
Chemical resistance:	Acid solutions: Moderate Alkaline solutions: Moderate Hot water and steam: Not suited Ozone: Good Oil and grease: Excellent Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Moderate Alcohols (ethanol, IPA,...): Good
Recommended cleaning products:	water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC
Remark:	For an optimal result, please avoid dry contact using SizeMaster 4