

Tactilsize Plus



Cover Type:	Special rubber	
Possible applications:	Size Press and Film Press	
Hardness Range:	15, 20, 25, 30, 35 PJ	
Recommended Cover Thickness:	min. 15 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 100°C / peak 120°C
Properties and advantages:	Optimal wettability (excellent glue transfer on film press) Constant roughness throughout the entire lifetime Optimum stability of the deposit and paper quality Low heat build-up (low energy losses) Impact and marking resistance Profile and hardness stability in operation	
Specific characteristics:	Permanent surface roughness Surface roughness (Ra):	max. 2.5 µm
Doctoring:	Edge doctoring: water-lubricated polyurethane or HDPE blades	
Internal cooling:	Recommended inlet T° of the cooling water : 30 and 45°C Adjust water flow until $5^{\circ}\text{C} < \Delta T \text{ outlet-inlet} < 10^{\circ}\text{C}$	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,...):	Good Good Good Good Excellent Not suited Not suited
Remark:	Reference list available on demand Good resistance to standard chemicals normally used in paper machines	