Tactilsize Plus

Cover Type:	Special rubber	
Possible applications:	Size press and film press	
Hardness Range:	15, 20, 25, 30, 35 PJ	
Available Colours:	black	
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 unitl 5°C < ΔT oultet-inlet < 10°C	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...):	Good Good Good Good Excellent Not suited Not suited Very good
Remark:	Reference list available on demand Good resistance to standard chemicals normally used in paper machines	

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