Rocksoft

Print date: 11/05/2024



Cover Type:	Special cover		
Possible applications:	Tissue paper converting : marrying laminator roller		
	Recommended solution for lamination without glue, or with limited use of glue		
	Recommended solution in case of a varying number of plies produced on the same machine		
	Recommended solution for toilet paper consisting of 4 or 5 plies		
Hardness Range:	55, 67 Shore D		
Available Colours:	brown		
Recommended Cover Thickness:	min. 10 mm - max. 20 mm		
Temperature resistance:	Dry: cont	ntinuous 80°C / peak 90°C	
Properties and advantages:	Special multi layer cover with deformable base layers and very hard, polyurethane top layer, allowing a perfect distribution of the efforts during use		
	Outstanding abrasion resistance, extended lifetime		
	Adapts to varying machine settings and working pressure		
	Allows more versatility on the converting line, uniform lamination whatever the amount of plies (2 to 5)		
	Longer residual time in the nip helps to preserve the alignment of the plies during lamination		
	Makes it possible to reduce the quantity of glue or even to make glueless lamination, preserving the softness of the paper		
	Makes it possible to increase the line speed		
	Avoids back-side embossing and preserves the thickness of the laminated paper		
	Easy to clean		
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,):	Moderate Good Not suited Good Very good Not suited	

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	Chlorinated solvents: Polar solvents (MEC, ether, acetate,): Alcohols (ethanol, IPA,):	Not suited Not suited Good
Recommended cleaning products:	(Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, with limited us : alcohol	
Remark:	55 shore D = 98 shore A	



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