



Cover Type:	Special cover	
Possible applications:	<p>Tissue paper converting : marrying laminator roller</p> <p>Recommended solution for lamination without glue, or with limited use of glue</p> <p>Recommended solution in case of a varying number of plies produced on the same machine</p> <p>Recommended solution for toilet paper consisting of 4 or 5 plies</p>	
Hardness Range:	55, 67 Shore D	
Recommended Cover Thickness:	min. 12 mm - max. 18 mm	
Temperature resistance:	Dry:	continuous 80°C / peak 90°C
Properties and advantages:	<p>Special multi layer cover with deformable base layers and very hard, polyurethane top layer, allowing a perfect distribution of the efforts during use</p> <p>Outstanding abrasion resistance, extended lifetime</p> <p>Adapts to varying machine settings and working pressure</p> <p>Allows more versatility on the converting line, uniform lamination whatever the amount of plies (2 to 5)</p> <p>Longer residual time in the nip helps to preserve the alignment of the plies during lamination</p> <p>Makes it possible to reduce the quantity of glue or even to make glueless lamination, preserving the softness of the paper</p> <p>Makes it possible to increase the line speed</p> <p>Avoids back-side embossing and preserves the thickness of the laminated paper</p> <p>Easy to clean</p>	
Chemical resistance:	<p>Acid solutions:</p> <p>Alkaline solutions:</p> <p>Hot water and steam:</p> <p>Ozone:</p> <p>Oil and grease:</p> <p>Aromatic solvents (toluene, benzene,...):</p> <p>Chlorinated solvents:</p> <p>Polar solvents (MEC, ether, acetate,...):</p> <p>Alcohols (ethanol, IPA,...):</p>	<p>Moderate</p> <p>Good</p> <p>Not suited</p> <p>Good</p> <p>Very good</p> <p>Not suited</p> <p>Not suited</p> <p>Not suited</p> <p>Good</p>

Recommended cleaning products: (Tepid) water, soap, industrial cleaners, cleaning fuel, turpentine, with limited use
: alcohol

Remark: 55 shore D = 99 shore A
