



<b>Cover Type:</b>	Special polyurethane	
<b>Possible applications:</b>	Film Press (SymSizer, SpeedSizer, OptiSizer, ASizer, BMSP...)	
<b>Hardness Range:</b>	15, 20, 25, 30, 45 PJ	
<b>Recommended Cover Thickness:</b>	Standard 20 mm	min. 10 mm - max. 25 mm
<b>Temperature resistance:</b>	Dry:	continuous 80°C / peak 110°C
<b>Properties and advantages:</b>	<ul style="list-style-type: none"> <li>- Best coating film transfer due to optimal wettability</li> <li>- Long lifetime due to very high abrasion resistance without hydrolysis sensitivity</li> <li>- Strong impact and marking resistance due to very high mechanical properties</li> <li>- Very low energy losses due to very limited heat buildup</li> <li>- Excellent profile &amp; hardness stability in operation</li> <li>- High vibration absorption</li> </ul>	
<b>Internal cooling:</b>	if needed : recommended inlet T° of the inner cooling water : 30 to 45 °C, water flow to be adjusted in order to respect 5°C < Delta T (out-in) < 10°C	
<b>Chemical resistance:</b>	Acid solutions:	Moderate
	Alkaline solutions:	Moderate
	Hot water and steam:	Very good
	Ozone:	Very good
	Oil and grease:	Good
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
<b>Recommended cleaning products:</b>	- Good resistance to standard chemicals normally used in paper machines	
<b>Remark:</b>	- Reference list available on demand	