



<b>Cover Type:</b>	Composite	
<b>Possible applications:</b>	Breast roll, Forming roll, Wire Guide roll, Table roll, Felt roll, Felt Guide roll, Drying Wire roll, Drying Felt roll, Paper Sheet roll in dry or wet environment	
<b>Hardness Range:</b>	90 Shore D	
<b>Recommended Cover Thickness:</b>	min. 5 mm - max. 15 mm	
<b>Temperature resistance:</b>	Dry:	continuous 120°C / peak 130°C
<b>Properties and advantages:</b>	<p>Very high-end composite</p> <p>Doctorability</p> <p>Optimum resistance to wear and abrasion</p> <p>High temperature resistance</p> <p>Fine surface condition (<math>R_a &lt; 1</math> microns) to protect the wire and better doctoring (self-lubricating water film on the surface)</p>	
<b>Doctoring:</b>	Steel, fiberglass or plastic blades	
<b>Chemical resistance:</b>	<p>Acid solutions:</p> <p>Alkaline solutions:</p> <p>Hot water and steam:</p> <p>Ozone:</p> <p>Oil and grease:</p> <p>Chlorinated solvents:</p> <p>Polar solvents (MEC, ether, acetate,...):</p> <p>Ageing resistance:</p>	<p>Excellent</p> <p>Very good</p> <p>Excellent</p> <p>Excellent</p> <p>Very good</p> <p>Good</p> <p>Good</p> <p>Excellent</p>
<b>Recommended cleaning products:</b>	Good resistance to standard chemicals normally used in paper machines	
<b>Remark:</b>	Reference list available on demand	