



<b>Cover Type:</b>	Special rubber
<b>Possible applications:</b>	press section hard press, hard smoothing press roll
<b>Hardness Range:</b>	1 PJ
<b>Available Colours:</b>	black
<b>Recommended Cover Thickness:</b>	Standard 20 mm
<b>Temperature resistance:</b>	Dry: continuous 100°C / peak 115°C
<b>Properties and advantages:</b>	Doctorability Wear resistance Impact and marking resistance Profile stability in operation (85 shore D, 100 Shore A)
<b>Doctoring:</b>	with steel or plastic blades ( $T_g > 150^\circ\text{C}$ ), angle 25 to 28 degrees, load 200 to 300 N/m
<b>Chemical resistance:</b>	Acid solutions: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Good Oil and grease: Excellent Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited
<b>Remark:</b>	Reference list available on demand Good resistance to standard chemicals normally used in paper machines