



<b>Cover Type:</b>	Composite	
<b>Hardness Range:</b>	90 Shore D	
<b>Recommended Cover Thickness:</b>	Standard 15 mm	
<b>Temperature resistance:</b>	Dry:	continuous 110°C / peak 120°C
<b>Properties and advantages:</b>	Optimal sheet release Excellent doctorability Outstanding improved wear resistance compared to any hard rubber cover Excellent profile stability in operation Exceptional resistance to shocks and impacts Also recommended in shoe press positions Possibility of drilling or grooving for a use in felted positions	
<b>Specific characteristics:</b>	Surface roughness (Ra):	min. 0.8 µm - max. 1 µm
<b>Doctoring:</b>	Blade load : 250-300 N/m for steel blade, 350-400 N/m for carbon fiber or glass fiber composite blade Blade angle : 24-26 deg, water lubricated	
<b>Possible surface design:</b>	P (Plain), BD (Blind Drilled), G (Grooved)	
<b>Chemical resistance:</b>	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Chlorinated solvents: Polar solvents (MEC, ether, acetate,...):	Excellent Very good Excellent Excellent Very good Good Good
<b>Remark:</b>	Reference list available on demand Good resistance to standard chemicals normally used in paper machines	