



<b>Cover Type:</b>	Rubber	
<b>Possible applications:</b>	Production, calendering and embossing of PVC and soft plastics (floor covering, wall paper, clothing, liner, foil, artificial leather, stationary, screens, posters, décor product etc.)  Press rolls for (finish) calendering	
<b>Hardness Range:</b>	65, 70, 80, 92 Shore A	
<b>Recommended Cover Thickness:</b>	min. 15 mm - max. 30 mm	
<b>Temperature resistance:</b>	Dry:	continuous 90°C / peak 110°C
	Wet:	continuous 70°C / peak 80°C
<b>Properties and advantages:</b>	Very good physical properties - good abrasion and tear resistance  Good resistance to oily plasticizers (new generation phthalate free) and to aliphatic hydrocarbons  Moderate resistance to phthalate-type plasticizers  Excellent stability under pressure  Very smooth surface after grinding	
<b>Chemical resistance:</b>	Acid solutions:	Moderate
	Alkaline solutions:	Good
	Hot water and steam:	Moderate
	Ozone:	Very good
	Oil and grease:	Excellent
	Aromatic solvents (toluene, benzene,...):	Moderate
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
<b>Recommended cleaning products:</b>	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit	
<b>Remark:</b>	Temperature wet = in proximity of plasticizers from the produced PVC and soft plastics	