



Cover Type:	Rubber	
Possible applications:	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	
Hardness Range:	65, 70, 80, 92 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 30 mm	
Temperature resistance:	Dry:	continuous 90°C / peak 110°C
	Wet:	continuous 70°C / peak 80°C
Properties and advantages:	<p>Very good physical properties - good abrasion and tear resistance</p> <p>Good resistance to oily plasticizers (new generation phthalate free) and to aliphatic hydrocarbons</p> <p>Moderate resistance to phthalate-type plasticizers</p> <p>Excellent stability under pressure</p> <p>Very smooth surface after grinding</p>	
Chemical resistance:	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
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit	
Remark:	Temperature wet = in proximity of plasticizers from the produced PVC and soft plastics	