



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, 90 Shore A
Available Colours:	black
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:	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
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