

Chemblack



Cover Type:	Rubber
Possible applications:	Textile industry - sizing of yarns : dip and squeeze rollers Recommended solution for upper squeeze rollers
Hardness Range:	69, 87 Shore A
Available Colours:	black
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 105°C / peak 115°C Wet: continuous 90°C / peak 100°C
Properties and advantages:	Very good chemical resistance to sizing products, both for natural as for synthetic yarns, up to 100 °C Very good mechanical properties, abrasion and tear resistance Non-staining Chemblack-D : special reinforcing base-layer technology
Chemical resistance:	Acid solutions: Moderate Alkaline solutions: Very good Hot water and steam: Very good Ozone: Excellent Oil and grease: Excellent Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Moderate Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good Ageing resistance: Excellent
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit