



Cover Type:	Special polyurethane
Possible applications:	ESA Rotogravure Printing low pressure Compatible with all ESA Systems
Hardness Range:	70, 80, 90 Shore A
Available Colours:	black
Recommended Cover Thickness:	min. 12 mm - max. 20 mm
Temperature resistance:	Dry: continuous 60°C / peak 80°C Wet: continuous 40°C / peak 50°C
Properties and advantages:	Remarkable abrasion, cut and tear resistance. Very high deformation resistance under load Remarkable stability of resistance values Highly stable dynamical properties thanks to low heat build-up. Compatible with all ESA systems.
Specific characteristics:	Semi-conductor Surface roughness (Ra): min. 0.8 µm - max. 3.2 µm
Chemical resistance:	Acid solutions: Not suited Alkaline solutions: Moderate Hot water and steam: Moderate Ozone: Very good Oil and grease: Very good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Moderate Polar solvents (MEC, ether, acetate,...): Good Alcohols (ethanol, IPA,...): Excellent Ageing resistance: Excellent
Recommended cleaning products:	Water, soap & detergents, alcohol based cleaners
Remark:	Compatible with all ESA systems.