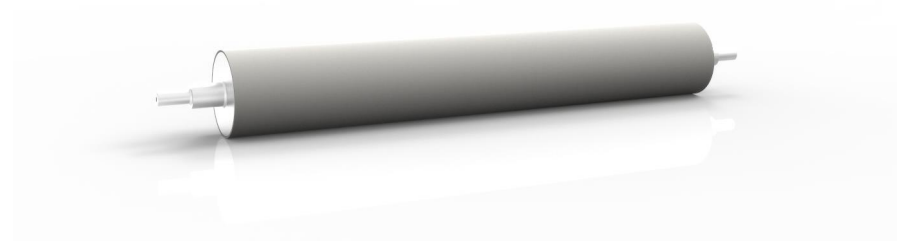


GelPrint-S



Cover Type:	Rubber
Possible applications:	Rotogravure impression rollers for printing on vinylic substrates as floor covering and wall paper
Hardness Range:	50, 60, 70, 75 Shore A
Available Colours:	black, grey
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 120°C / peak 130°C Wet: continuous 70°C / peak 80°C
Properties and advantages:	Good mechanical and dynamical properties, also at low hardness. Neutral behaviour in contact with PVC, non-staining Excellent resistance to polar solvents like alcohol, MEC, acetate and ether. Overall good resistance to PVC plasticizers Not recommended in contact with oil and grease.
Chemical resistance:	Acid solutions: Very good Alkaline solutions: Very good Hot water and steam: Very good Ozone: Excellent Oil and grease: Not suited Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Very good Alcohols (ethanol, IPA,...): Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate
Remark:	Wet temperature resistance = in contact with PVC plasticizers