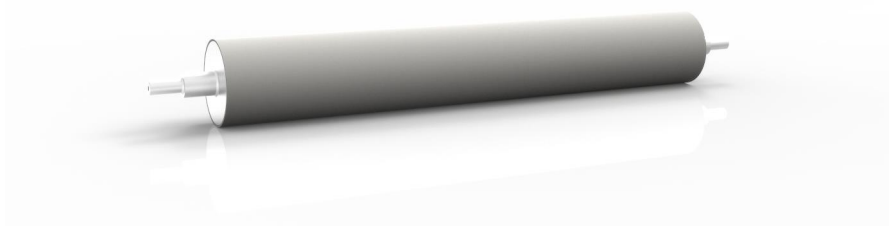


GelPrint-S



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	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:	Dry: Wet:	continuous 120°C / peak 130°C continuous 70°C / peak 80°C
Properties and advantages:	<p>Good mechanical and dynamical properties, also at low hardness.</p> <p>Neutral behaviour in contact with PVC</p> <p>Excellent resistance to polar solvents like alcohol, MEC, acetate and ether.</p> <p>Good mechanical and dynamical properties, also at low hardness.</p> <p>Neutral behaviour in contact with PVC, non-staining</p> <p>Excellent resistance to polar solvents like alcohol, MEC, acetate and ether.</p> <p>Overall good resistance to PVC plasticizers</p> <p>Not recommended in contact with oil and grease.</p>	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...):	Very good Very good Very good Excellent Not suited Not suited Not suited Very good 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	