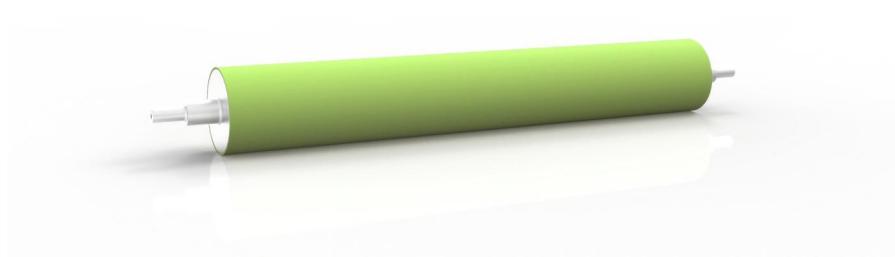


GelForm-SB



Cover Type:	Rubber	
Possible applications:	Counterparts for calendering and lamination of PVC and soft plastics (floor covering and sheet) Smooth embossing counterparts for PVC-sheet Counterparts for plastisol coating and impregnation	
Hardness Range:	75, 80 Shore A	
Recommended Cover Thickness:	Standard 10 mm	min. 25 mm
Temperature resistance:	Dry: Wet:	continuous 110°C / peak 125°C continuous 80°C / peak 90°C
Properties and advantages:	Good resistance to plasticizers used in the PVC- and soft plastics industry Clear colour, non staining in contact with hot PVC Good physical properties Excellent surface properties, neutral behaviour in contact with PVC and soft plastics	
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 Excellent Excellent
Recommended cleaning products:	Polar solvents (MEK, ethyl acetate, alcohol...), detergents - avoid hydrocarbons !	