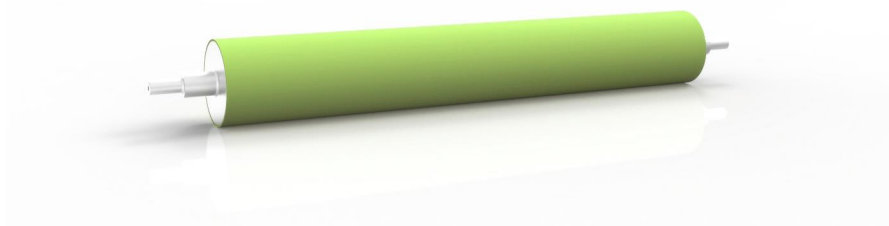


OptiGloss Plus



Cover Type:	Special rubber
Possible applications:	Calendering, lamination and embosser counterparts for the production and transformation of PVC-sheet and other soft plastics Specifically suited for back-side gloss control, aspect control and non-blocking properties
Hardness Range:	65 Shore A
Available Colours:	green
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 110°C / peak 125°C Wet: continuous 70°C / peak 80°C
Properties and advantages:	Special cover with very constant, slightly rough surface aspect Neutral behaviour in contact with PVC and soft plastics, non staining Good resistance against phthalates and most plasticizers used for the PVC-production
Chemical resistance:	Acid solutions: Good Alkaline solutions: Good Hot water and steam: Good Ozone: Very good 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 limits = in plasticizer environment Because of the increased use of oily plasticizers, Hannecard recommends to carry out chemical resistance tests in case of doubt