

Press Plast



Cover Type:	Special rubber
Possible applications:	Plastic film and adhesives industry : nip and laminator rollers
Hardness Range:	65, 75, 80, 85, 90, 95, 98 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 125°C / peak 140°C
Properties and advantages:	Excellent resistance to high mechanical load Very high abrasion resistance and lifetime Excellent shape stability, fast recovery after deformation Suited for use on high speed lines (1000 m/min and more)
Chemical resistance:	Acid solutions: Very good Alkaline solutions: Good Hot water and steam: Good Ozone: Very good Oil and grease: Good Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Not suited Alcohols (ethanol, IPA,...): Very good Ageing resistance: Very good
Recommended cleaning products:	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners
Remark:	Press Plast D : special multilayer solution for demanding applications