

Press Plast 1



Cover Type:	Special rubber	
Possible applications:	Tissue paper converting : marrying laminator roller	
Hardness Range:	75, 85, 90, 92, 95, 98 Shore A	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:	Dry:	continuous 110°C / peak 125°C
Properties and advantages:	<p>Specially designed to enhance tissue plies bonding, guarantees perfect bonding of the product</p> <p>Improved mechanical stress resistance, tear strength and abrasion resistance</p> <p>Long lifetime</p> <p>Adapted to high speed production lines (up to 800 m/min)</p>	
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 1D : special solution with absorbing base layer for luxury paper with 4 or 5 plies	