

# Press Plast



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	Plastic film and adhesives industry : nip and laminator rollers	
<b>Hardness Range:</b>	65, 80, 85, 90, 95 Shore A	
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry:	continuous 125°C / peak 140°C
<b>Properties and advantages:</b>	<p>Excellent resistance to high mechanical load</p> <p>Very high abrasion resistance and lifetime</p> <p>Excellent shape stability, fast recovery after deformation</p> <p>Suited for use on high speed lines (1000 m/min and more)</p>	
<b>Chemical resistance:</b>	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
<b>Recommended cleaning products:</b>	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners	
<b>Remark:</b>	Press Plast D : special multilayer solution for demanding applications	