## **OptiForm-S**



Cover Type:	Rubber	
Possible applications:	Embosser and calender counterparts for plastic film and soft plastics as PVC	
Hardness Range:	65, 75, 80 Shore A	
Recommended Cover Thickness:	min. 15 mm - max. 30 mm	
Temperature resistance:		ontinuous 120°C / peak 135°C ontinuous 80°C / peak 90°C
Properties and advantages:	Very good temperature resistance	
	Good resistance to most plasticizers and additives used in plastic film and PVC converting	
	Generates limited or low gloss to the back side of the film	
	Good stability under load, even at elevated temperature	
Chemical resistance:	Acid solutions: Alkaline solutions:	Very good Very good
	Hot water and steam:	Very good
	Ozone:	Excellent
	Oil and grease:	Not suited
	Aromatic solvents (toluene, benzene,):	Not suited
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,):	Excellent
	Alcohols (ethanol, IPA,):	Excellent
Recommended cleaning products:	Polar solvents (MEK, ethyl acetate, alcohol), detergents - avoid hydrocarbons!	



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