Reversmaster 1

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Cover Type:	Special rubber	
Possible applications:	Adhesives industry, production of tape and label stock: transfer & applicator rollers & sleeves for silicone coating, applicator and backing rollers for primer coating, cold glue coating Plastic film & packaging industry: coating and backing rollers for water and solvent based coating	
Hardness Range:	65, 70, 75, 80, 85, 90 Shore A	
Recommended Cover Thickness:	min. 12 mm - max. 25 mm	
Temperature resistance:	Dry: c Wet: c	ontinuous 100°C / peak 120°C ontinuous 70°C / peak 80°C
Properties and advantages:	Low surface energy, low surface roughnes	SS
	Very good abrasion resistance, long lifetime, less regrinding needed, reduced downtime	
	Dimensional stability throughout the comp homogeneous coating quality	lete lifetime, constant and
	Very good chemical compatibility	
	Adapted to very high process speed (1000 m/min or more)	
Chemical resistance:	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,): Chlorinated solvents: Polar solvents (MEC, ether, acetate,): Alcohols (ethanol, IPA,): Ageing resistance:	Very good Good Good Excellent Good Moderate Not suited Not suited Very good Excellent
Recommended cleaning products:	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners	
Remark:	Reversmaster 1D : special multilayer concept for demanding applications	

