## Hannecoat



Cover Type:	Polyurethane	
Possible applications:	Coating and transfer rollers in different applications: silicone, glue and primer coating (adhesives and label industry), lacquering and varnishing (wood, plastic film, paper and aluminium), water based coating (paper, cardboard)	
	Ink rollers for water and solvent based printing (metal packaging, labels and narrow-web)  Different rollers in solvent environment	
	Hardness Range:	35, 40, 45, 50, 55, 60, 65 Shore A
Available Colours:	blue	
Temperature resistance:	Dry: Wet:	continuous 80°C / peak 95°C continuous 40°C / peak 50°C
Properties and advantages:	High purity and homogeneity	
	Overall better solvent resistance than most other polyurethane covers	
	Excellent grindability, low surface roughness possible	
	Very low compression set, good dynamic properties and abrasion resistance	
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,):	Moderate
Recommended cleaning products:	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC	



Print date: 03/05/2025