## **Hannethane-AS**

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Cover Type:	Polyurethane		
Possible applications:	All industries: rollers & wheels where very high mechanical properties & abrasion resistance are required, in combination with antistatic properties  Plastic film production & converting, adhesives, non-woven, aluminium foil: conveyor, detour, tensioning & nip rollers - laminator rollers  Web winding & cutting: idler, conveyor, contact & nip rollers		
			Separator rollers for aluminium foil
	Hardness Range:	40, 50, 60, 70, 75, 80, 90 Shore A	
Available Colours:	black, yellow		
Recommended Cover Thickness:	min. 10 mm - max. 25 mm		
Temperature resistance:		ntinuous 80°C / peak 90°C ntinuous 50°C / peak 60°C	
Properties and advantages:	Excellent mechanical properties		
	Excellent abrasion, tear and cut-in resistance		
	Very good deformation recovery, high resilience		
	Improved release properties towards plastic film		
Specific characteristics:	Antistatic		
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 Good Not suited Good Very good Moderate Not suited Not suited Good	
Recommended cleaning products:	(Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, alcohol with limited use		

