## **HanneStar**



Cover Type:	Rubber			
Possible applications:	Diverse applications in a lot of industrial areas : textile, packaging, (card)board, plastic film, PVC and décor, converting, glass, wood etc.			
	Conveyor, winding, nip, deflector, steering and lamination rollers  Production of metal strip: pinch rolls, hold-down rolls, steering, bridle and detour rolls, conveyor rollers, oil distribution and wipe-off rolls, squeegee rolls in different environments  Paraffin and wax applicators			
			Rollers and wheels in contact with oil, fuel or grease, even at higher temperature	
			Hardness Range:	65, 75, 80, 85, 90 Shore A
	Recommended Cover Thickness:	min. 10 mm - max. 25 mm		
Temperature resistance:		inuous 100°C / peak 110°C inuous 70°C / peak 80°C		
Properties and advantages:	Excellent resistance to mineral and vegetable oil, fuel, grease and (animal) fat			
	Very good physical properties, tear and abrasion resistance, good elasticity and resilience			
	Non-staining in contact with delicate substrate	es		
	Good and stable grip in contact with most substrates			
	Very good squeegee and wipe-off behaviour			
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 Moderate Good Excellent Moderate Not suited Very good		
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit			
Remark:	Suited for NaOH and KOH solutions up to 5 % concentration, at temperature of			

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HANNECARD

YOUR ROLLER EXPERT

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max. 75 °C



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