## Hannethane-XP



Cover Type:	Polyurethane		
Possible applications:	All industrial domains : rollers submitted to high load and heavy abrasion, also in humid and oily environments		
	Metals industry : snubber and pinch rollers, hold-down and pressure rollers, tension, steering and traction rolls, pressure rings Transformation of paper, plastic film, tissue and textiles, décor products, metal packaging, concrete slates, wood, glass etc. : pressure, squeeze and backing rollers		
			Technical parts, wheels and rings
	Hardness Range:	70, 75, 80, 85, 90, 91, 94, 95 Shore A	
Available Colours:	brown, blue, white, translucent, brown		
Recommended Cover Thickness:	min. 10 mm - max. 25 mm		
Temperature resistance:		continuous 80°C / peak 95°C continuous 50°C / peak 60°C	
Properties and advantages:	Very high abrasion, tear and cut-in resistance		
	Resistant to high load applications, excellent impact resistance		
	Very good resistance to mineral oil		
	Good hydrolysis resistance up to 60 °C, fair resistance to diluted acids up to 40 °C and to alkaline solutions up to 60 °C		
Chemical resistance:	Acid solutions:	Moderate	
	Alkaline solutions:	Good	
	Hot water and steam:	Not suited	
	Ozone:	Good	
	Oil and grease: Aromatic solvents (toluene, benzene,):	Very good Moderate	
	Chlorinated solvents:	Not suited	
	Polar solvents (MEC, ether, acetate,):	Not suited	
	Alcohols (ethanol, IPA,):	Good	
Recommended cleaning products:	(Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, alcohol with limited use		

