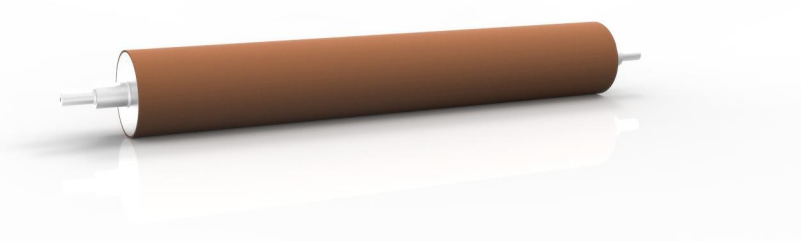


Hannethane-XP



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	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 80°C / peak 95°C
	Wet:	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:	Very good
	Aromatic solvents (toluene, benzene,...):	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, turpentine, with limited use : alcohol	