

Hannethane-CR



Cover Type:	Special polyurethane	
Possible applications:	Bridle, deflector and pinch rolls for the production of metal strip (steel, stainless steel, aluminium and non-ferrous strip), specifically in oily and humid environment Driving rolls and wheels in cardboard machines For all industries: transport and driving rolls where slip occurs	
Hardness Range:	50, 60, 65, 70, 75, 80, 85, 90 Shore A	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:	Dry: Wet:	continuous 80°C / peak 90°C continuous 50°C / peak 60°C
Properties and advantages:	Very good driving properties thanks to the constant roughness technology, even in humid conditions Very good abrasion resistance Very good resistance to cut and tear Good resilience	
Specific characteristics:	Permanent surface roughness	
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 Moderate Not suited Good Very good Not suited Not suited Not suited Good
Recommended cleaning products:	(Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, with limited use : alcohol	