HannElast-XP

Cover Type:	Rubber
Possible applications:	Wheels, pulleys and rollers for conveying and driving in all industrial environments Conveyor rollers for mining and for transport of ore, minerals and raw materials Rollers submitted to abrasion, in dry and humid environment, but in absence of oil and grease Textile and flooring industry : winder rolls, drive rolls for cutting and packaging
Hardness Range:	65, 70 Shore A
Available Colours:	black, beige
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 80°C / peak 90°C Wet: continuous 60°C / peak 70°C
Properties and advantages:	Very good abrasion resistance, overall very good physical properties High friction coefficient, excellent grip Good resistance to acid and alkaline solutions up to 50 °C – good resistance to alcohol based solventsh friction coefficient, excellent grip
Chemical resistance:	Acid solutions: Good Alkaline solutions: Good Hot water and steam: Not suited Ozone: Moderate Oil and grease: Not suited Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Moderate
Recommended cleaning products:	Water, warm water, soap and detergents, alcohol based cleaners, acid based cleaners