

# HannElast-XP



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