



<b>Cover Type:</b>	Polyurethane	
<b>Possible applications:</b>	<p>All industrial areas : rollers submitted to high load and heavy abrasion, also in humid or oily environments</p> <p>Metal strip processing : pinch, snubber, hold-down and pressure rollers, tensioning, bridle, steering and traction rolls, cradle rollers</p> <p>Transformation of paper, plastic film, tissue and textiles – production of fibrecement</p> <p>Offshore applications : PureDrive can be used in seawater environment : stinger rollers, diablo's, cable transport...</p>	
<b>Hardness Range:</b>	70, 80, 90, 95 Shore A 55, 60, 67 Shore D	
<b>Available Colours:</b>	brown	
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry:	continuous 90°C / peak 110°C
	Wet:	continuous 50°C / peak 60°C
<b>Properties and advantages:</b>	<p>Excellent abrasion, tear and cut-in resistance</p> <p>Resistant to high load applications, excellent impact resistance</p> <p>Very good resistance to grease and to mineral oils</p> <p>Good hydrolysis resistance up to 60 °C, fair resistance to diluted acids up to 40 °C and to alkaline solutions up to 60 °C</p> <p>Not suited for contact with aromatic and chlorinated solvents</p>	
<b>Chemical resistance:</b>	Acid solutions:	Moderate
	Alkaline solutions:	Good
	Hot water and steam:	Not suited
	Ozone:	Good
	Oil and grease:	Very good
	Aromatic solvents (toluene, benzene,...):	Not suited
	Chlorinated solvents:	Not suited
	Polar solvents (MEC, ether, acetate,...):	Not suited
	Alcohols (ethanol, IPA,...):	Good
<b>Recommended cleaning products:</b>	(Tepid) water, soap, industrial cleaners, cleaning fuel, terpentine, with limited use : alcohol	

