



Cover Type:	Rubber	
Possible applications:	<p>Drive rollers and pulleys</p> <p>Rollers and wheels submitted to high temperature (proximity of oven or dryer)</p> <p>Rollers and wheels in contact with polar solvents, rollers in acid or alkaline environment</p> <p>Flat glass production : Transport, wiper and squeegee rollers in washing/rinsing machines, laminator rolls</p> <p>Soft plastics production : traction and transport rollers, embosser rolls</p>	
Hardness Range:	30, 40, 50, 60, 70 Shore A	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:	<p>Dry:</p> <p>Wet:</p>	<p>continuous 125°C / peak 140°C</p> <p>continuous 80°C / peak 95°C</p>
Properties and advantages:	<p>Excellent temperature resistance and thermal stability</p> <p>Good physical properties, good elastic behaviour and resilience</p> <p>Very good acid and alkali resistance, very good resistance to polar solvents like ethyl acetate and ketones</p> <p>Limited resistance to chlorinated and aromatic solvents, limited oil and grease resistance</p> <p>Very good grip and friction coefficient</p>	
Chemical resistance:	<p>Acid solutions:</p> <p>Alkaline solutions:</p> <p>Hot water and steam:</p> <p>Ozone:</p> <p>Oil and grease:</p> <p>Aromatic solvents (toluene, benzene,...):</p> <p>Chlorinated solvents:</p> <p>Polar solvents (MEC, ether, acetate,...):</p>	<p>Very good</p> <p>Very good</p> <p>Very good</p> <p>Excellent</p> <p>Not suited</p> <p>Not suited</p> <p>Not suited</p> <p>Excellent</p>
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether	