



<b>Cover Type:</b>	Special polyurethane	
<b>Possible applications:</b>	<p>Technical parts submitted to very high static and or dynamic load</p> <p>Pads for pipe transport (shore and offshore), Grip pads for the concrete, the metals, the mineral and the mining industry</p> <p>Diabolos</p> <p>Shock absorbers</p>	
<b>Hardness Range:</b>	90, 95 Shore A	
<b>Available Colours:</b>	red, brown	
<b>Recommended Cover Thickness:</b>	min. 5 mm - max. 50 mm	
<b>Temperature resistance:</b>	Dry:	continuous 80°C / peak 90°C
	Wet:	continuous 40°C / peak 50°C
<b>Properties and advantages:</b>	<p>Very high mechanical and dynamical properties</p> <p>Outstanding abrasion and tear resistance</p> <p>Low dynamic heat build-up</p> <p>Excellent resistance to oil, fuel and kerosene</p>	
<b>Chemical resistance:</b>	<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>Alcohols (ethanol, IPA,...):</p>	<p>Not suited</p> <p>Not suited</p> <p>Not suited</p> <p>Very good</p> <p>Excellent</p> <p>Moderate</p> <p>Not suited</p> <p>Not suited</p> <p>Moderate</p>
<b>Recommended cleaning products:</b>	Water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners	