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