

# WoodCoat-SP



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| <b>Cover Type:</b>                    | Rubber   |
| <b>Possible applications:</b>         | Production of wood, wood board and wood laminate :<br>- varnishing and lacquering rollers for water or oil based coatings<br>- oiling and staining rollers<br>- impregnation rollers<br>- catalyst and primer application<br><br>Possibility to foresee microgrooves up to 80 grooves/inch   |
| <b>Hardness Range:</b>                | 40, 45, 50, 55, 60, 65, 70, 80 Shore A   |
| <b>Available Colours:</b>             | black  |
| <b>Recommended Cover Thickness:</b>   | min. 12 mm - max. 25 mm  |
| <b>Temperature resistance:</b>        | Dry: continuous 100°C / peak 110°C<br>Wet: continuous 60°C / peak 70°C   |
| <b>Properties and advantages:</b>     | Very good surface wetting and transfer properties<br><br>Good physical properties and lifetime<br><br>High purity and homogeneity<br><br>Excellent oil resistance<br><br>Easy to grind and to groove   |
| <b>Chemical resistance:</b>           | Acid solutions: Moderate<br>Alkaline solutions: Good<br>Hot water and steam: Good<br>Ozone: Very good<br>Oil and grease: Exceptional<br>Aromatic solvents (toluene, benzene,...): Moderate<br>Chlorinated solvents: Not suited<br>Polar solvents (MEC, ether, acetate,...): Not suited<br>Alcohols (ethanol, IPA,...): Very good<br>Ageing resistance: Excellent |
| <b>Recommended cleaning products:</b> | (Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit   |