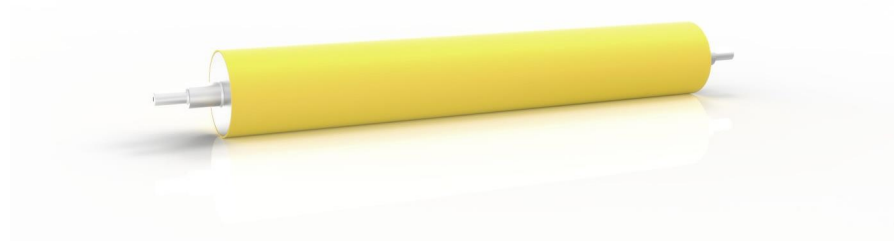


# Monkal<sup>®</sup>-5 AS



<b>Cover Type:</b>	Special polyurethane
<b>Possible applications:</b>	Roll coating application where antistatic properties are required Roll coating applications with use of inflammable solvents Roll coating on plastic film and aluminium See the general Monkal-5 data sheet for an overview of possible applications
<b>Hardness Range:</b>	50, 55, 60 Shore A
<b>Recommended Cover Thickness:</b>	min. 15 mm - max. 30 mm
<b>Temperature resistance:</b>	Dry: continuous 50°C / peak 80°C Wet: continuous 30°C / peak 40°C
<b>Properties and advantages:</b>	Good surface wetting properties, also for water based products – high surface energy High purity and homogeneity Suitable for use in solvent environment (see specific recommendations) Good resistance to abrasion and tear Easy to grind and to groove
<b>Specific characteristics:</b>	Antistatic
<b>Chemical resistance:</b>	Acid solutions: Moderate Alkaline solutions: Moderate Hot water and steam: Not suited Ozone: Good Oil and grease: Very good Aromatic solvents (toluene, benzene,...): Moderate Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Moderate
<b>Recommended cleaning products:</b>	water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC
<b>Remark:</b>	Other colours can be obtained upon specific request  For the correct use of Monkal-5 AS coated rollers and wheels, we kindly refer to the Monkal Quick Start Manual

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