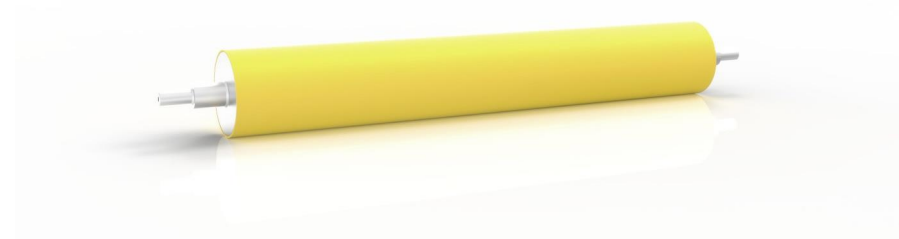


Monkal[®]-5 AS



Cover Type:	Special polyurethane
Possible applications:	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
Hardness Range:	30, 50, 55, 60 Shore A
Available Colours:	blue, yellow
Recommended Cover Thickness:	min. 15 mm - max. 30 mm
Temperature resistance:	Dry: continuous 50°C / peak 80°C Wet: continuous 30°C / peak 40°C
Properties and advantages:	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
Specific characteristics:	Antistatic
Chemical resistance:	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
Recommended cleaning products:	water, soap & detergents, fuel, Solvesso, turpentine – with moderation: alcohol based cleaners, MEC
Remark:	Other colours can be obtained upon specific request

Monkal[®]-5 AS

For the correct use of Monkal-5 AS coated rollers and wheels, we kindly refer to the Monkal Quick Start Manual
