

MultiCoat-SB



Cover Type: Rubber

Possible applications:

Metals and metal packaging industry : applicator rollers and wheels for primer coating, lacquering, varnishing and chemical coating

Wood and wood laminate : varnishing rollers, glue applicators

Conversion of paper and film – adhesive and release stock : primer, glue and silicone applicator rollers and sleeves

All converting of (printed) paper, board, film and flexible packaging : applicator, coater and (UV) varnishing rollers and sleeves, backing rollers and sleeves

Hardness Range: 35, 45, 55, 65, 75, 80 Shore A

Recommended Cover Thickness: min. 15 mm - max. 30 mm

Temperature resistance:

Dry:	continuous 120°C / peak 130°C
Wet:	continuous 80°C / peak 90°C

Properties and advantages:

Good physical properties

Excellent resistance to polar solvents (MEC, acetates, alcohols...)

Very good surface wetting and transfer properties

High purity and homogeneity

Easy to grind and to groove

Chemical resistance:

Acid solutions:	Very good
Alkaline solutions:	Very good
Hot water and steam:	Very good
Ozone:	Excellent
Oil and grease:	Not suited
Aromatic solvents (toluene, benzene,...):	Not suited
Chlorinated solvents:	Not suited
Polar solvents (MEC, ether, acetate,...):	Excellent

Recommended cleaning products: (Warm) water, soap, detergent, acid/alkaline cleaners, polar solvents : MEK, alcohol, acetate...