

# MultiCoat-ES



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	Production of steel strip and electrical steel : coater rollers, spray-squeeze rollers, specifically for the application of (acid) insulation varnish and passivation products  Insulation varnish application without micro-groove structure	
<b>Hardness Range:</b>	60 Shore A	
<b>Available Colours:</b>	blue	
<b>Recommended Cover Thickness:</b>	min. 15 mm - max. 30 mm	
<b>Temperature resistance:</b>	Dry: Wet:	continuous 110°C / peak 125°C continuous 80°C / peak 90°C
<b>Properties and advantages:</b>	Very high chemical stability in contact with acid-based solutions  Very high surface energy towards water-based products, ideal for water-based coating application  Very good physical properties	
<b>Chemical resistance:</b>	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...):	Very good Very good Good Very good Not suited Not suited Moderate Good Very good
<b>Recommended cleaning products:</b>	(Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners	