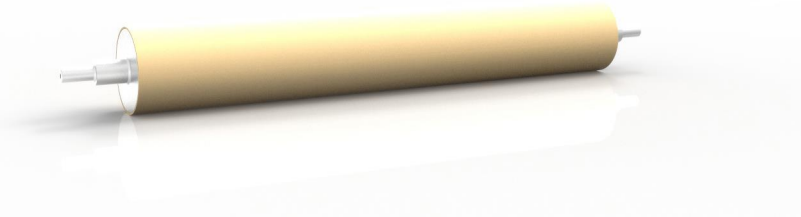


# RollMet-NS



<b>Cover Type:</b>	Rubber																		
<b>Possible applications:</b>	<p>Production of metal strip: pinch rolls, hold-down rolls, steering, bridle and detour rolls, conveyor rollers, oil distribution and wipe-off rolls, squeegee rolls in different environments</p> <p>Specifically recommended in contact with oil and when clear colour or non-staining properties are requested</p> <p>Recommended for mechanical rollers on coil and colour coating lines</p>																		
<b>Hardness Range:</b>	65, 75, 80, 85, 90 Shore A																		
<b>Available Colours:</b>	beige																		
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 25 mm																		
<b>Temperature resistance:</b>	Dry: continuous 100°C / peak 110°C Wet: continuous 70°C / peak 80°C																		
<b>Properties and advantages:</b>	<p>Excellent resistance to mineral and vegetable oil, fuel, grease and (animal) fat</p> <p>Very good physical properties, tear and abrasion resistance, good elasticity and resilience</p> <p>Non-staining in contact with delicate substrates</p> <p>Good and stable grip in contact with most substrates</p> <p>Very good squeegee and wipe-off behaviour</p>																		
<b>Chemical resistance:</b>	<table><tr><td>Acid solutions:</td><td>Moderate</td></tr><tr><td>Alkaline solutions:</td><td>Good</td></tr><tr><td>Hot water and steam:</td><td>Moderate</td></tr><tr><td>Ozone:</td><td>Good</td></tr><tr><td>Oil and grease:</td><td>Excellent</td></tr><tr><td>Aromatic solvents (toluene, benzene,...):</td><td>Moderate</td></tr><tr><td>Chlorinated solvents:</td><td>Not suited</td></tr><tr><td>Polar solvents (MEC, ether, acetate,...):</td><td>Not suited</td></tr><tr><td>Alcohols (ethanol, IPA,...):</td><td>Very good</td></tr></table>	Acid solutions:	Moderate	Alkaline solutions:	Good	Hot water and steam:	Moderate	Ozone:	Good	Oil and grease:	Excellent	Aromatic solvents (toluene, benzene,...):	Moderate	Chlorinated solvents:	Not suited	Polar solvents (MEC, ether, acetate,...):	Not suited	Alcohols (ethanol, IPA,...):	Very good
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<b>Recommended cleaning products:</b>	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, turpentine, white spirit																		
<b>Remark:</b>	Suited for NaOH and KOH solutions up to 5 % concentration, at temperature of max. 75 °C																		

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