## **RollMet-NS**

Print date: 03/05/2025



Cover Type:	Rubber	
Possible applications:	Production of metal strip: pinch rolls, hold-down rolls, steering, bridle rolls, conveyor rollers, oil distribution and wipe-off rolls, squeegee roll different environments	
	Specifically recommended in contact with oil and when clear colour or non-staining properties are requested	
	Recommended for mechanical rollers on coil and colour coating lines	
Hardness Range:	65, 75, 80, 85, 90 Shore A	
Available Colours:	beige	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:		continuous 100°C / peak 110°C continuous 70°C / peak 80°C
Properties and advantages:	Excellent resistance to mineral and vegetable oil, fuel, grease and (animal) fat	
	Very good physical properties, tear and abrasion resistance, good elasticity and resilience	
	Non-staining in contact with delicate substrates	
	Good and stable grip in contact with most substrates	
	Very good squeegee and wipe-off behavi	our
Chemical resistance:	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,):	Moderate Good Moderate Good Excellent Moderate Not suited Not suited Very good
Recommended cleaning products:	(Hot) water, soap, most industrial cleaners, alcohol, light fuel, terpentine, white spirit	
Remark:	Suited for NaOH and KOH solutions up to 5 % concentration, at temperature of max. 75 °C	

HANNECARD YOUR ROLLER EXPERT

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