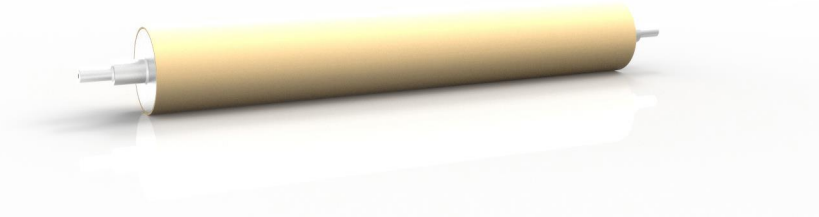


# NipFoil-Plus



<b>Cover Type:</b>	Special rubber																
<b>Possible applications:</b>	<p>Production of plastic film : nip rollers, deflector rollers, guiding and tensioning rollers, laminator rollers (not antistatic)</p> <p>Production of flexible packaging, adhesives, tape &amp; label stock : high temperature laminator rollers</p> <p>Rollers used in the conversion of fabric, tissue, glass fibre, carbon fibre and non-woven materials</p> <p>Hacker rollers for the production of plastic granulate</p>																
<b>Hardness Range:</b>	70 Shore A																
<b>Available Colours:</b>	beige																
<b>Recommended Cover Thickness:</b>	min. 12 mm - max. 25 mm																
<b>Temperature resistance:</b>	Dry: continuous 110°C / peak 130°C Wet: continuous 70°C / peak 80°C																
<b>Properties and advantages:</b>	<p>Good stability under load also at high temperature</p> <p>Very good abrasion and tear resistance</p> <p>Neutral behaviour in contact with various web types as plastic film, aluminium, non-woven etc.</p> <p>Good oil and grease resistance</p> <p>Not recommended for contact with polar solvents like MEC and acetates and with aromatic solvents like toluene and benzene</p>																
<b>Chemical resistance:</b>	<table><tr><td>Acid solutions:</td><td>Very good</td></tr><tr><td>Alkaline solutions:</td><td>Good</td></tr><tr><td>Hot water and steam:</td><td>Good</td></tr><tr><td>Ozone:</td><td>Excellent</td></tr><tr><td>Oil and grease:</td><td>Good</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></table>	Acid solutions:	Very good	Alkaline solutions:	Good	Hot water and steam:	Good	Ozone:	Excellent	Oil and grease:	Good	Aromatic solvents (toluene, benzene,...):	Moderate	Chlorinated solvents:	Not suited	Polar solvents (MEC, ether, acetate,...):	Not suited
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<b>Recommended cleaning products:</b>	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners																