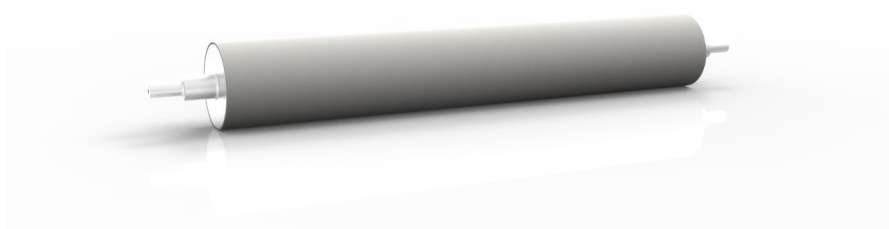


# NipFoil-S



<b>Cover Type:</b>	Rubber	
<b>Possible applications:</b>	Production of plastic film : nip rollers, squeezing rollers, guiding rollers, lamination	
<b>Hardness Range:</b>	30, 40, 50, 60, 70 Shore A	
<b>Recommended Cover Thickness:</b>	min. 6 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry: Wet:	continuous 110°C / peak 130°C continuous 80°C / peak 100°C
<b>Properties and advantages:</b>	<p>Neutral behaviour in contact with all kind of plastic films.</p> <p>Good temperature stability, good recovery after compression or deformation, also at higher temperature</p> <p>Excellent resistance to polar solvents like alcohol, MEC, acetate and ether.</p> <p>Not recommended in contact with oil and grease.</p>	
<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 Very good Excellent Not suited Not suited Not suited Very good Excellent
<b>Recommended cleaning products:</b>	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate	
<b>Remark:</b>	Good resistance to most plasticizers used in the production and transformation of PVC and soft plastics	