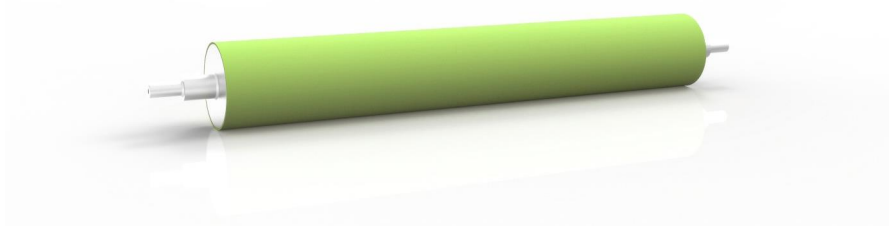


# NipFoil-XP



<b>Cover Type:</b>	Special rubber	
<b>Possible applications:</b>	<p>Plastic film and foil industry : nip, guiding and contact rollers, tower and base nip rollers, treater nip rollers</p> <p>Flexible packaging and adhesive films : laminator rollers, nip and back-up rollers, dryer exit rollers</p> <p>Bi-oriented plastic film production : MDO nip rollers</p> <p>Extrusion-embossing and extrusion-lamination back-up rolls</p> <p>Hacker rollers for the production of plastic granulate</p>	
<b>Hardness Range:</b>	50, 55, 60, 70, 80, 92 Shore A	
<b>Recommended Cover Thickness:</b>	min. 10 mm - max. 25 mm	
<b>Temperature resistance:</b>	Dry: Wet:	continuous 125°C / peak 135°C continuous 70°C / peak 80°C
<b>Properties and advantages:</b>	<p>Remarkable abrasion and tear resistance</p> <p>Resistant to high mechanical and dynamical load</p> <p>Resistant to ozone and various solvents</p> <p>Neutral to most substrates, plastic and other</p> <p>Very good temperature resistance</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,...):	Very good Good Good Excellent Good Moderate Not suited Not suited
<b>Recommended cleaning products:</b>	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners	
<b>Remark:</b>	NipFoil-XPD multilayer option for very demanding applications available	