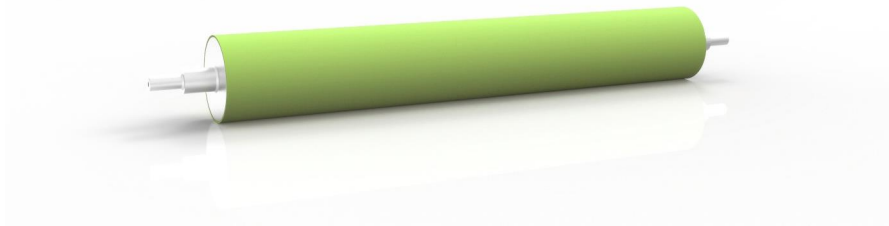


# NipFoil-XP



<b>Cover Type:</b>	Special rubber
<b>Possible applications:</b>	Plastic film and foil industry : nip, guiding and contact rollers, tower and base nip rollers, treater nip rollers Flexible packaging and adhesive films : laminator rollers, nip and back-up rollers, dryer exit rollers Bi-oriented plastic film production : MDO nip rollers Extrusion-embossing and extrusion-lamination back-up rolls Hacker rollers for the production of plastic granulate
<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: continuous 125°C / peak 135°C Wet: continuous 70°C / peak 80°C
<b>Properties and advantages:</b>	Remarkable abrasion and tear resistance Resistant to high mechanical and dynamical load Resistant to ozone and various solvents Neutral to most substrates, plastic and other Very good temperature resistance
<b>Chemical resistance:</b>	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 Alcohols (ethanol, IPA,...): Very good
<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