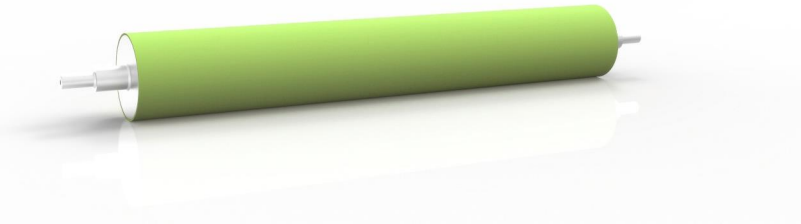


NipFoil-XP



Cover Type:	Special rubber
Possible applications:	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
Hardness Range:	50, 55, 60, 70, 80, 92 Shore A
Available Colours:	brown, green, grey
Recommended Cover Thickness:	min. 10 mm - max. 25 mm
Temperature resistance:	Dry: continuous 125°C / peak 135°C Wet: continuous 70°C / peak 80°C
Properties and advantages:	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
Chemical resistance:	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
Recommended cleaning products:	(Warm) water, soap, industrial cleaners and detergents, alcohol, (diluted) acid cleaners
Remark:	NipFoil-XPD multilayer option for very demanding applications available

NipFoil-XP