NipFoil-Plus



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

