

NipFoil-S-AS



Cover Type:	Rubber
Possible applications:	Production and conversion of plastic films, adhesives and flexible packaging : nip and press rollers, guiding and conveyor rollers, lamination. Contact and lay-on rollers for winding Nip rollers for corona treaters thanks to high antistatic properties.
Hardness Range:	35, 50, 55, 60, 65, 70, 75, 80, 85, 90 Shore A
Available Colours:	black
Recommended Cover Thickness:	min. 6 mm - max. 25 mm
Temperature resistance:	Dry: continuous 110°C / peak 130°C Wet: continuous 80°C / peak 90°C
Properties and advantages:	Very good mechanical and dynamical properties. Neutral behaviour in contact with all kind of plastic films. Excellent resistance to polar solvents. Not recommended in contact with oils and greases
Specific characteristics:	Antistatic
Chemical resistance:	Acid solutions: Excellent Alkaline solutions: Excellent Hot water and steam: Very good Ozone: Excellent Oil and grease: Not suited Aromatic solvents (toluene, benzene,...): Not suited Chlorinated solvents: Not suited Polar solvents (MEC, ether, acetate,...): Excellent Alcohols (ethanol, IPA,...): Excellent Ageing resistance: Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, IPA and alcohol, MEC, ether, ethyl acetate