## NipFoil-XPE-AS



Cover Type:	Special rubber			
Possible applications:	All conversion of flexible substrates : nip rollers, guiding rolls, contact rollers at elevated temperature			
	Plastic film and flexible packaging production : nip rollers, laminator rollers (antistatic) Blown film extrusion : tower and base nip rollers Conversion of adhesives : steering and guiding rollers at oven entry/exit			
			Rollers for winding, cutting and spreading of film, foil and paper	
			Hardness Range:	55, 60, 65, 70, 80, 90, 96 Shore A
	Available Colours:	black		
Recommended Cover Thickness:	min. 10 mm - max. 20 mm			
Temperature resistance:		tinuous 120°C / peak 140°C tinuous 80°C / peak 90°C		
Properties and advantages:	Good stability under pressure at elevated temperature			
	Good abrasion and tear resistance			
	Very good resistance to acid and alkaline products and to ozone			
	Moderate resistance to polar solvents (like MEC, acetate & ether) - not suited for contact with aromatic solvents - moderate oil resistance			
Specific characteristics:	Antistatic			
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,):	Excellent Excellent Excellent Moderate Not suited Not suited Moderate		
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners			

