NipFoil-HT-AS



Cover Type:	Silicone rubber	
Possible applications:	High temperature applications related to the production of plastic film/foil and flexible packaging and where antistatic properties are required	
	Laminator rolls, nip rolls, furnace entry- and exit rollers	
	Backing rolls for glue application and hot-n	nelt
Hardness Range:	55, 70, 80 Shore A	
Recommended Cover Thickness:	min. 10 mm - max. 20 mm	
Temperature resistance:		ontinuous 230°C / peak 250°C ontinuous 60°C / peak 80°C
Properties and advantages:	Excellent temperature resistance	
	Excellent resistance to ozone and UV-radiation	
	Neutral behaviour towards plastic film and other substrates	
	Glue repellent - very good non-stick properties, good release properties for hot plastic film	
	Antistatic (non-staining)	
Specific characteristics:	Antistatic Glue repellent/non-stick properties Improved web release properties	
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,):	Moderate Good Very good Excellent Good Not suited Not suited Moderate
Recommended cleaning products:	(Hot) water, soap, industrial cleaners, alcohol-based products, diluted acids, vinager	

