

CoroNip-XP-AS



Cover Type:	Special rubber
Possible applications:	Nip rollers for corona treatment (bi-oriented plastic film, also blow cast and flat cast plastic film) Nip rollers for flame treatment of plastic film
Hardness Range:	55 Shore A
Recommended Cover Thickness:	min. 10 mm - max. 20 mm
Temperature resistance:	Dry: continuous 120°C / peak 130°C
Properties and advantages:	Antistatic cover with outstanding nip stability, even after long and continuous use Outstanding physical properties Excellent ozone resistance Best abrasion resistance in the market Excellent temperature resistance and stability
Specific characteristics:	Antistatic Surface roughness (Ra): min. 1.2 µm - max. 1.6 µm
Chemical resistance:	Acid solutions: 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 Alcohols (ethanol, IPA,...): Very good Ageing resistance: Excellent
Recommended cleaning products:	(Hot) water, acid and alkaline cleaners, soap and detergents, alcohol based cleaners