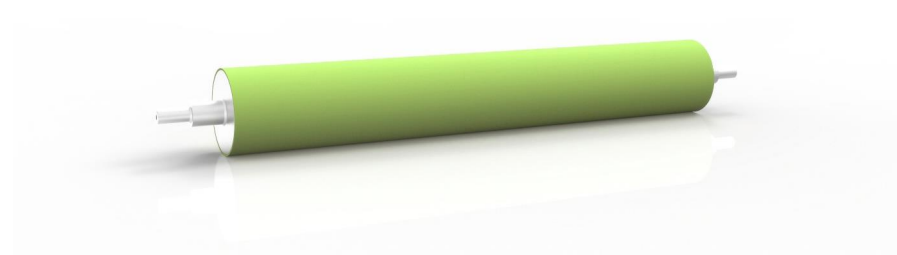


# Corona-XP



<b>Cover Type:</b>	Silicone rubber	
<b>Possible applications:</b>	Plastic film and foil industry : counterpart for corona treatment	
<b>Hardness Range:</b>	70 Shore A	
<b>Recommended Cover Thickness:</b>	Standard 4 mm	min. 3 mm - max. 5 mm
<b>Temperature resistance:</b>	Dry: Wet:	continuous 200°C / peak 230°C continuous 85°C / peak 95°C
<b>Properties and advantages:</b>	Excellent electrical stability thanks to the high purity and homogeneity of the compound  Outstanding abrasion resistance  Contains no iron oxide  Improved result for the application thanks to very low loss factor  Very high temperature resistance	
<b>Chemical resistance:</b>	Acid solutions: Alkaline solutions: Hot water and steam: Ozone: Oil and grease: Aromatic solvents (toluene, benzene,...): Chlorinated solvents: Polar solvents (MEC, ether, acetate,...): Alcohols (ethanol, IPA,...):	Moderate Good Very good Excellent Good Not suited Not suited Moderate Good
<b>Recommended cleaning products:</b>	(Hot) water, steam, soap and detergents, industrial cleaners, alcohol based cleaners	
<b>Remark:</b>	Dielectric constant : 2,7 Loss factor : 3,5 x 10 <sup>-3</sup>	