

PressoGraf-SB



Cover Type:	Rubber	
Possible applications:	Production and conversion of plastic film, PVC, flexible packaging, (card)board, tape, labels, adhesives and aluminium foil : rollers where solvent resistance and antistatic properties are required	
	Rollers for lamination, both solventless and solvent based - cold and hot lamination	
	Backing rollers for (hot melt) glue application, printing and coating	
	Cover quality adapted for composite sleeves	
Hardness Range:	70, 75, 80, 85, 90 Shore A	
Available Colours:	black	
Recommended Cover Thickness:	min. 10 mm - max. 25 mm	
Temperature resistance:	Dry:	continuous 110°C / peak 130°C
	Wet:	continuous 80°C / peak 95°C
Properties and advantages:	Good mechanical properties, good pressure resistance with stable nip	
	Good and stable electrical conductivity (antistatic properties)	
	Excellent resistance against polar solvents, like MEC and ethyle acetate	
Specific characteristics:	Antistatic	
Chemical resistance:	Acid solutions:	Very good
	Alkaline solutions:	Very good
	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:	Polar solvents (MEK, ethyl acetate, alcohol...), detergents - avoid hydrocarbons !	