

# 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

**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 and stable electrical conductivity (antistatic properties)

Excellent resistance against polar solvents, like MEC and ethyle acetate

**Specific characteristics:** Antistatic

<b>Chemical resistance:</b>	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 !