

tesa® 52221 PV1 Softprint Sleeve Master

Foam plate mounting tape (medium) for printing screens, text, barcodes & solids

PRODUCT INFORMATION

Product Description

tesa® 52221 Softprint Sleeve Master is a double-coated foam tape, designed specifically for mounting thin photopolymer plates of thickness 1.14mm (0.045") or 1.70mm (0.067") in wide-web film and paper flexographic printing, on machines with sleeve technology.

The medium foam makes this the ideal solution for printing screens, text, barcodes and solids.

Foam properties

- Highly compressible foam, with superior recovery behavior for excellent print quality
- Long lasting recovery characteristic for extended and high speed print runs
- Low thickness tolerances for quick print preparation and reduced waste

Adhesive properties

- Tailored adhesion on open side to sleeve to avoid plate movement
- Sufficient bonding to plate to avoid edge lifting or plate movement
- Non increasing, controlled bonding power for easy repositioning and especially for easy demounting of thinner plates
- Very cohesive adhesive structure for demounting without adhesive residues

Additional properties

- The structured PP-liner prevents the formation of air pockets when plate mounting
- Purple color marking indicates the medium foam

Main Application

tesa® 52221 Softprint Sleeve Master is a 500µm (20 mil) double-coated foam tape, designed specifically for mounting thin photopolymer plates of thickness 1.14mm (0.045") or 1.70mm (0.067") in wide-web film and paper flexographic printing, on machines with sleeve technology.

Technical Data

■ Backing material	PE foam	■ Thickness category	500 µm
■ Type of adhesive	acrylic		19.7 mils
■ Type of liner	PP	■ Hardness	medium

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