

tesa® 52222 PV1 Softprint Sleeve Master

Foam plate mounting tape (soft) for screen print & combination work

PRODUCT INFORMATION

Product Description

tesa® 52222 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 soft foam makes this the ideal solution for screen printing with some combination work.

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
- Red color marking indicates the soft foam

Main Application

tesa® 52222 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 | soft |

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