

# tesa® 52220 PV1 Softprint Sleeve Master

Foam plate mounting tape (medium-hard) for printing solids & halftones

# PRODUCT INFORMATION

### **Product Description**

tesa® 52220 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-hard foam makes this the ideal solution for printing solids and halftones.

#### 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
- Blue color marking indicates the hard foam

# **Main Application**

tesa® 52220 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**

- Type of liner Backing material PF foam
- Thickness category 500 µm Hardness medium-hard
- Type of adhesive acrylic

## **Additional Info**

the medium-hard foam makes it ideal for printing solids and line work.

For latest information on this product please visit http://l.tesa.com/?ip=52220

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tesa tape inc.