

# tesa® Softprint 53417 FE

**Product Information** 

Plate mounting tape for photopolymer plates in flexographic printing

## **Product Description**

Double-sided foam tape

The soft foam makes this the ideal solution in printing screens and line work.

#### Foam Properties

- Low thickness tolerance
- Long lasting, constant recovery characteristics

#### Adhesive Properties

- Low tack surface characteristics
- Secure plate bonding with excellent resistance to edge lifting
- Excellent tape bonding towards cylinder/sleeve side
- Solvent resistance

Additional Properties

- Compensating product design for demanding sleeve/cylinder surfaces.
- Structured PP liner
- Colour indicates foam hardness

## **Application Fields**

Mounting of 1.14 mm (0.45") and 1.70 mm (0.067") flexographic printing plates onto steel / aluminium / PU cylinders and sleeves.

#### Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

### **Product Construction**

Backing material	PE foam with film lamination	<ul><li>Total thickness</li><li>Colour</li></ul>	430 μm red
<ul> <li>Type of adhesive</li> </ul>	tackified acrylic		
Type of liner	PP		
Properties/Performance Values			
• Hardness	soft	Thickness category	380
Logo colour	red		





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