

tesa Softprint® 53416 FE

Plate mounting tape for photopolymer plates in flexographic printing

Double-sided foam tape

The medium foam makes this the ideal compromise in printing solids, line work and screen with only one foam hardness.

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
- Color indicates foam hardness

Main Application

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

Technical Data

▪ Backing material	PE foam with film lamination	▪ Type of liner	PP
▪ Total thickness	430 µm	▪ Logo colour	purple
▪ Thickness category	380 µm	▪ Hardness	medium
▪ Type of adhesive	tackified acrylic		

For latest information on this product please visit <http://l.tesa.com/?ip=53416>

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