



# 53418 FE



## Product Information

Plate mounting tape for photopolymer plates in flexographic printing

## Product Description

Double-sided foam tape

The x-soft foam makes this the ideal solution for printing fine screens.

### 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

## Product Features

- 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.

## 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.



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### Product Information

#### Product Construction

• Backing material	PE foam with film lamination	• Total thickness	430 µm
• Type of adhesive	tackified acrylic	• Colour	yellow
• Type of liner	PP		

#### Properties/Performance Values

• Hardness	extra soft	• Thickness category	380
• Logo colour	yellow		

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