

# 53415 FE

**Product Information** 

Plate mounting tape for photopolymer plates in flexographic printing

## **Product Description**

Double-sided foam tape

The medium-hard foam makes this the ideal solution for printing combinations and solids.

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

## **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.



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# 53415 FF

## **Product Information**

## **Product Features**

 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 / aluminum / 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**

<ul><li>Backing</li><li>Type of adhesive</li><li>Type of liner</li></ul>	PE foam with film lamination tackified acrylic PP	<ul><li>Total thickness</li><li>Color</li></ul>	430 μm blue
Properties/Performar	nce Values		
<ul><li>Color of logo</li><li>Hardness</li></ul>	blue medium-hard	Thickness category	380

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