



# tesa® Softprint 52818 SEC



## Product Information

Plate mounting tape for photopolymer plates in flexographic printing

## Product Description

Double-coated foam tape

## Product Features

- Foam Properties: Low thickness tolerance. Long lasting, constant recovery characteristics.
- Adhesive Properties: Low tack surface characteristics. Strong adhesion on both sides. Solvent resistance.
- Additional Properties: Structured PP liner. Logo color indicates foam hardness.

## Application Fields

Mounting of 1.14 mm (0.45") and 1.70 mm (0.067") thickness, PET backing, flexographic printing plates onto steel / alu / PU and glassine 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 | • Type of liner   | PP     |
| • Type of adhesive | tackified acrylic            | • Total thickness | 430 µm |

## Properties/Performance Values

- |                 |            |                      |     |
|-----------------|------------|----------------------|-----|
| • Color of logo | yellow     | • Thickness category | 380 |
| • Hardness      | extra soft |                      |     |

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