



# tesa® 52918

## Product Information



### Mounting of thin photopolymer plates on compressible sleeves

#### Product Description

tesa® 52918 is especially designed for plate mounting of thin photopolymer plates (e.g. 1.14 mm / 0.045" or 1.70 mm / 0.067") on compressible sleeves in flexographic printing.

It is a double-sided tape with differentiated adhesion levels on its two sides.

#### Product Features

- While the sleeve side adhesive ensures a secure bond to the sleeve, the plate side adhesive is especially tailored for a strong bond to photopolymer plates, while at the same time allowing for easy repositioning and removal of the plate.
- The specially developed liner allows for smooth and easy tape application.
- Solvent and ink resistance of the tape ensure easy and efficient processes.
- All of our products for plate mounting on compressible sleeves feature very thin film backings to not interfere with the compressible characteristics of the sleeve.

#### Application Fields

Plate mounting of thin photopolymer plates (e.g. 1.14 mm / 0.045" or 1.70 mm / 0.067") on compressible sleeves in flexographic printing.

#### 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 | PET film | • Type of liner | glassine |
| • Type of adhesive | acrylic  |                 |          |

#### Properties/Performance Values

- |                      |     |
|----------------------|-----|
| • Thickness category | 120 |
|----------------------|-----|



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## Product Information

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For latest information on this product please visit <http://l.tesa.com/?ip=52918>