

tesa® 52307

Product Information



Mounting of very thin photopolymer plates on compressible sleeves

Product Description

tesa® 52307 is especially designed for plate mounting of very thin photopolymer plates (e.g. 0.76 mm / 0.03" or 1.14 mm / 0.045") on compressible sleeves in flexographic printing.

Solvent resistance of the tape ensures easy and efficient processes.

Product Features

- While the sleeve side adhesive ensures a secure bond to the sleeve, the plate side adhesive is especially tailored for the bond to very thin photopolymer plates.
- The bond is high enough to secure the plate for a stable printing process, while at the same time allowing for easy removal of the plate without any plate damage.
- The specially developed liner provides an ideal solution for tape handling also when applying across very wide sleeves.
- It is a double-sided tape with highly differentiated adhesion levels on its two sides.
- 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 very thin photopolymer plates (e.g. 0.76 mm / 0.03" or 1.14 mm / 0.045") 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
Type of liner
Type of liner
glassine

Properties/Performance Values

• Thickness category 70



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Disclaimer

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