

tesa® 52917

For the mounting of thin photopolymer plates on compressible sleeves

PRODUCT INFORMATION

Product Description

tesa® 52917 is specially designed for mounting thin photopolymer plates (1.14mm [0.045"] or 1.70mm [0.067"]) on compressible (foam) sleeves in flexographic printing applications. It is a double sided tape with highly differentiated adhesion values between each side.

tesa® 52917 is notably well suited to application as a single piece of tape across the width of wide compressible sleeves.

Open side adhesive

- Very high open side adhesion values ensure a very secure bond to the compressible sleeve

Plate side adhesive

- Specially tailored plate side adhesion ensures a strong bond to photopolymer plates, whilst also allowing trouble-free repositioning and removal of the plate

Backing properties

- Due to its minimal thickness, the PET backing maximises the compressible characteristics of the sleeve

Liner properties

- The specially developed liner provides an ideal solution for tape handling, especially when applying across the width of wider sleeves
- tesa® 52917 is the optimal solution to the problem of wrinkle building

Main Application

tesa® 52917 is specially designed for mounting thin photopolymer plates (1.14mm [0.045"] or 1.70mm [0.067"]) on compressible (foam) sleeves in flexographic printing applications.

Technical Data

■ Backing material	PET film	■ Type of liner	glassine
■ Type of adhesive	acrylic	■ Thickness category	100 µm 3.9 mils

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