



Product Information



Plate mounting in flexographic printing, especially corrugated board postprint

Product Description

tesa® 64602 PV2 is a transparent, double-sided, self adhesive tape of 100 μm / 4 mil thickness, comprising a PVC backing and a rubber adhesive mass system.

tesa[®] 64602 PV2 is specifically designed for the mounting of photopolymer plates in the flexographic printing industry. Due to its characteristics, tesa[®] 64602 PV2 is an especially ideal solution for applying the tape to the plate before mounting the whole composite on the cylinder or Mylar film sheet, common practice in corrugated board postprint. Adhesive:

• High adhesion values and shear resistance for reliable application, even when the mounted plates are stored for longer periods

- High adhesion and shear also ensure that there is no edge lifting, even on longer print runs and at higher speeds
- Due to the specially optimised adhesive properties, the tape and plate can be easily repositioned during mounting Backing:

• Transparent backing makes register marks clearly visible Liner:

- The creped liner prevents air entrapment and tape curling
- Siliconised for easy application and removal

Product Features

- High adhesion values and shear resistance for reliable application, even when the composite is stored for longer periods
- High adhesion and shear also ensure that there is no edge lifting, even on longer print runs and at higher speeds
- Due to the specially optimised adhesive properties, the tape and plate can be easily repositioned during mounting
- Transparent backing makes register marks clearly visible
- The liner is siliconized, which means easy application and removal
- The creped liner prevents air trapping and tape curling

Application Fields

tesa® 64602 PV2 is specifically designed for the mounting of photopolymer plates in the flexographic printing industry, especially in corrugated board postprint.

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 Grid PVC film
Type of adhesive Grid
PVC film rubber
Type of adhesive Grid

For latest information on this product please visit http://l.tesa.com/?ip=64602





Product Information

Properties/Performance Values

100

Thickness category

Disclaimer

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For latest information on this product please visit http://l.tesa.com/?ip=64602