



Product Information



Plate mounting in flexographic printing, especially corrugated board postprint

Product Description

tesa® 64602 PV3 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 PV3 is specifically designed for the mounting of photopolymer plates in the flexographic printing industry. Due to its characteristics, tesa[®] 64602 PV3 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 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

Backing

- Transparent backing makes register marks clearly visible
- Liner
- The creped liner prevents air trapping and tape curling
- The liner is siliconized, which means 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

Applications

tesa® 64602 PV3 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.

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





Product Information

Applications

- Backing PVC filmType of adhesive natural rubber
- Type of liner

creped, siliconized PP

Properties/Performance Values

Thickness category 100

Disclaimer

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