



# tesa® 64602

## 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

### 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.

### Applications

- |                    |                        |                    |                |
|--------------------|------------------------|--------------------|----------------|
| • Type of liner    | creped, siliconized PP | • Type of adhesive | natural rubber |
| • Backing material | PVC film               |                    |                |

### Properties/Performance Values

- |                      |     |
|----------------------|-----|
| • Thickness category | 100 |
|----------------------|-----|



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### Disclaimer

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