



# **Product Information**

# Plate mounting in flexographic printing, especially corrugated board postprint

## **Product Description**

tesa<sup>®</sup> 64604 PV3 is a yellow-transparent, double-sided, self adhesive tape of 200  $\mu$ m / 8 mil thickness, comprising a PVC backing and a rubber adhesive mass system.

tesa® 64604 PV3 is specifically designed for the mounting of photopolymer plates in the flexographic printing industry. Due to its characteristics, tesa® 64604 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

# **Application Fields**

tesa<sup>®</sup> 64604 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.

### **Product Construction**

٠	Backing	PVC film	• Type of liner	creped, siliconized PP
٠	Type of adhesive	natural rubber		

### Properties/Performance Values

Thickness category 200





**Product Information** 

# Disclaimer

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