productinformation

tesa® 64602

Plate mounting in flexographic printing, especially corrugated board postprint

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 a carrier film; common practice in corrugated board postprint.

- 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

Main Application

tesa® 64602 PV3 is specifically designed for the mounting of photopolymer plates in the flexographic printing industry, especially in corrugated board postprint.

Technical Data

•	Backing material
	Thickness category

PVC film 100 μm

Type of adhesive

natural rubber Type of liner creped, siliconized