



tesa® 52310

Product Information



For the mounting of photopolymer plates, also on compressible sleeves

Product Description

tesa® 52310 (transparent), tesa® 52315 (yellow), tesa® 52320 (white) and tesa® 52325 (pink) are a range of tesaprint® plate mounting solutions, each of a different thickness category.

The unwind characteristics of all four tapes offer easier tape mounting. The structured PP-liner also prevents the formation of air pockets when plate mounting. Plates are easily repositioned during mounting as the full adhesion of the tape only becomes effective during the print run.

The high adhesion and good shear resistance of these tapes ensure that there is no plate movement or edge lift, even at high speeds and on extended print runs. On demounting, there are no adhesive residues on the plate or the cylinder.

tesa® 52310 is also especially well suited to the mounting of photopolymer plates on compressible sleeves.

Application Fields

The mounting of photopolymer plates in flexographic printing, especially on compressible sleeves

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 | PVC film | • Type of liner | PP |
| • Type of adhesive | natural rubber | | |

Properties/Performance Values

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

Disclaimer

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.

For latest information on this product please visit <http://l.tesa.com/?ip=52310>