

CONVINCING VERSATILITY FOR A WIDE RANGE OF PRINT JOBS

Plate Mounting with Incompressible Tapes

As part of our comprehensive assortment of tesa® plate mounting tapes, we offer incompressible tapes with film or cloth backings, used whenever a cushion (through a foam tape) is not required.

These tapes can be used in a variety of different print jobs, whether it is Flexo printing of corrugated board (Postprint), Flexo printing of film with compressible sleeves, letterpress printing of labels, or dry offset printing of cups, to just name a few. Our dedicated sales team will assist in choosing the most suitable tape for your process needs.

Our tesaprint® assortment offers:

- Reliable adhesion properties, tailored to the specific requirements of the application
- Different film and cloth backing materials, ensuring a range of required product thicknesses and stable and easy tape application
- Optimized release liners, promoting easy application and ideal handling

Film and Cloth Plate Mounting Tapes

	Thickness category [µm/mil]	Backing	Adhesive	Liner	Tape characteristics and application examples
tesaprint® plate mounting on compressible sleeves					
tesa® 52918	120/5	PET, transparent	Acrylic	Paper, flat	120 µm tape category for plate mounting on compressible sleeves, high bond
tesa® 52916	100/4	PET, transparent	Acrylic	Paper, flat	100 µm tape category for plate mounting on compressible sleeves, medium bond
tesa® 52310 PV7	100/4	PVC, transparent	Natural rubber	PP, embossed	100 µm tape category for plate mounting on compressible sleeves, medium bond, natural rubber and film liner
tesa® 52307	70/3	PVC, transparent	Acrylic	Paper, flat	70 µm tape category for plate mounting on compressible sleeves, low bond for very thin plates
tesaprint® plate mounting for corrugated postprint					
tesa® 66010	100/4	PET, transparent	Acrylic	PP, corrugated	100 µm tape category for Postprint plate mounting
tesa® 66020	200/8	PP, blue translucent	Acrylic	PP, corrugated	200 µm tape category for Postprint plate mounting
tesa® 66030	300/12	PP, red translucent	Acrylic	PP, corrugated	300 µm tape category for Postprint plate mounting
tesa® 52330	380/15	Cloth	Natural rubber	Paper, creped	380 µm tape category for Postprint plate mounting, flexible material, special liner structure
tesa® 52664	380/15	Cloth	Natural rubber	Paper, flat	380 µm tape category for Postprint plate mounting, flexible material, high adhesion
tesa® 52959	100/4	Non-woven	Acrylic	Paper, flat	100 µm tape category for Postprint plate mounting, non-removable
tesaprint® plate mounting for versatile use					
tesa® 52310	100/4	PVC, transparent	Natural rubber	PP, embossed	100 µm tape category for various plate mounting applications (e.g. compressible sleeves, letterpress, dry offset blankets)
tesa® 52315	150/6	PVC, yellow	Natural rubber	PP, embossed	150 µm tape category for various plate mounting applications
tesa® 52320	200/8	PVC, white	Natural rubber	PP, embossed	200 µm tape category for various plate mounting applications
tesa® 52325	250/10	PVC, pink	Natural rubber	PP, embossed	250 µm tape category for various plate mounting applications
tesa® 52332	300/12	PVC, white	Acrylic	PP, embossed	300 µm tape category for various plate mounting applications, non-removable

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. They shall be considered as average values and are not appropriate for a specification. Therefore 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. 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.