POLI-TAPE®

PT 145

Product Information

Application Tape based on a special impregnated paper with low tensile strength and high wet stiffness, coated with an Ageing- and UV-stabilised natural rubber with high tack.

Suitable for transferring self adhesive letters produced from cast and calendered PVC colored films according to CAD/CAM techniques, as well as films with a rough surface like etch glass and other effect films.

Especially to be emphasised are the following properties:

- The natural rubber adhesive guarantees an excellent adhesion on PVC films because of the relatively high coating weight.
- The impregnated carrier paper shows an excellent stability of shape, and can also be used for wet applications.
- The Application Tape can be rewound easily from the roll.

Technical Data

Carrier:	Special paper, impregnated	
Adhesive:	Natural rubber, High Tack	
Adhesion [N/cm]:	2.65	+/- 10 %
Thickness [mm]:	0.10	+/- 5 %

Standard Dimensions

1220 mm x 100 m

1220 mm x 91.4 m

1000 mm x 100 m

1000 mm x 91.4 m

Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material.

2025/12