



# tesa® 7476

## Product Information



test tapes for the characterization of silicone coatings

### Product Description

tesa® 7475 and 7476 are especially designed for the characterization of silicone coated liners.

A typical test method represents FINAT 10 and FINAT 11.

For a comprehensive characterization of release properties it is recommended to use both tapes.

tesa® 7475 features a typical modified acrylic adhesive to record the interaction of a silicone and an acrylic adhesive. Additionally it shows a significant interaction with SiH Groups for measurement of the grade of curing of a silicone by measuring the subsequent adhesion according FINAT 11.

tesa® 7476 features a typical rubber adhesive to characterize the interaction between a silicone and a rubber adhesive.

Both tapes feature a significant adhesion even to easy-release silicone coatings to provide reproducible measurements.

### Product Features

tesa® 7476 has been successfully deployed for many years when it comes to assessing the release properties of silicone coatings (Finat 10 or similar).

For a comprehensive characterization of release properties it is recommended to use both tesa® 7475 (acrylic adhesive) and tesa® 7476 (natural rubber adhesive).

It is recommended to store tesa® 7476 at 23 °C and 50 % relative humidity.

### Application Fields

test tapes for the characterization of silicone coatings.

### 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 cotton cloth
- Type of adhesive natural rubber
- Type of liner glassine

### Properties/Performance Values

- Shelf life time 12 months

For latest information on this product please visit <http://l.tesa.com/?ip=07476>



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### Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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=07476>