

tesa® 52008



product information

Packaging film made out of Polyethylene (PE)

tesa® 52008 is a multipurpose LDPE tape used in packaging related applications such as PE bag closure. The use of tesa® 52008 is recommended when homogeneous recycling is required.

Thanks to its special PE-backing, tesa® 52008 is very user friendly because it can be torn by hand.

The high tack is achieved by a natural rubber adhesive guaranteeing instantaneous adhesion and a high tensile load. For small widths an age stability of max. 6 months is guaranteed.

Main Application

tesa® 52008 is a multipurpose packaging tape which can be used in several different applications, such as:

- Carton sealing purposes
- Strapping purposes
- Maintenance purposes

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Technical Data

| | | | |
|--------------------|----------------|-----------------------|---------|
| • Backing material | PE film | • Elongation at break | 450 % |
| • Total thickness | 120 µm | • Tensile strength | 20 N/cm |
| • Type of adhesive | natural rubber | | |

Adhesion to

- steel 1.7 N/cm

Properties

- | | | | |
|-------------------------|-----|--------------------|------|
| • Automatic application | yes | • Hand tearability | ●●●● |
| • Manual application | yes | | |

Evaluation across relevant tesa® assortment: ●●●● very good ●●● good ●● medium ● low

Additional Information

Recyclable

tesa® 52008

product information



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.



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<http://l.tesa.com/?ip=52008>