



# tesa<sup>®</sup> 4255

## Product Information

### Product Description

tesa<sup>®</sup> 4255NR is a general purpose polypropylene carton sealing tape with a natural rubber adhesive. Ideal for high volume packaging and carton sealing requiring a medium strength tape. Suitable for use on recycled board and under shrink wrap.

### Application Fields

- Packaging, bundling and box closing
- Carton sealing for medium weight cartons
- It can be used on all common hand dispensers and machines
- Colors available are transparent and brown
- Available in machine length rolls

### 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          | BOPP           | • Total thickness | 44 µm |
| • Type of adhesive | natural rubber |                   |       |

### Properties/Performance Values

- |                       |           |                         |     |
|-----------------------|-----------|-------------------------|-----|
| • Elongation at break | 140 %     | • Automatic application | yes |
| • Tensile strength    | 39.2 N/cm | • Manual application    | yes |

### Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 2.2 N/cm |
|---------|----------|



# tesa<sup>®</sup> 4255

## Product Information

### 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=04255>