



# tesa<sup>®</sup> 4255

## Product Information



General purpose polypropylene carton sealing tape

### 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.

### Product Features

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

### Applications

- 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.

### Applications

- |                    |                |                   |       |
|--------------------|----------------|-------------------|-------|
| • 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 |
|---------|----------|



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## Product Information

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For latest information on this product please visit <http://l.tesa.com/?ip=04255>