

# tesa® 4190



## Product Information

### Knifeless opening packaging tape

tesa®4190 is a packaging tape for knifeless opening of boxes and cartons (without using a knife). It's based on 28µm PP-film and a synthetic rubber adhesive. Main feature is the fingerlift - easy to identify as it is printed in red - for knifeless opening. The product is available in transparent/printed and different dimensions. The tape is suitable for manual and automatic application and shows a noisy unwinding.

#### Features:

- eliminates the risk of cutting into your valuable goods and damage of inner packaging
- simple and safe opening without using a knife reduces the risk of human injuries
- safe and reliable closed boxes due to strong adhesive
- eco friendly as the packaging tape can be removed in one swift motion which leads to better recyclability

### Main Application

Manual and automatic sealing of light and medium range weight cartons

### 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	PP film	• Elongation at break	145 %
• Total thickness	45 µm	• Tensile strength	43 N/cm
• Type of adhesive	synthetic rubber		

#### Adhesion to

- |         |          |
|---------|----------|
| • steel | 5.0 N/cm |
|---------|----------|

#### Properties

- |                      |     |
|----------------------|-----|
| • Manual application | Yes |
|----------------------|-----|

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