

# tesa® 4120 hand

# **Product Information**

# General Purpose Packing Tape for Closing Medium-weight Shipping Boxes

## **Product Description**

tesa<sup>®</sup> 4120 is a packaging tape based on a polyvinylchloride-film backing in combination with a natural rubber adhesive. A high tack and short dwell time ensure optimal security for your carton just shortly after the tape has been applied. tesa<sup>®</sup> 4120 tape is easily printable and available in white, havana, and transparent.

# **Product Features**

- The natural rubber adhesive system offers very good adhesive properties to various surfaces and can be removed without leaving behind any residue.
- tesa<sup>®</sup> 4120 tape is ideal for manual sealing equipment, though it can also be used with an automatic sealing machine.
- The tape is convenient to use, and unwinds smoothly, steadily, and quietly.

## **Application Fields**

- tesa® 4120 is used for the manual sealing of medium-range weight cartons
- The tape can also be used with automatic sealing equipment
- Effortless and low-noise unwinding makes the tape ideal for convenient large-scale use in various industries
- A high tack and short dwell time ensure a fast and reliable hold

#### 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**

<ul><li>Backing</li><li>Type of adhesive</li></ul>	PVC film natural rubber	Total thickness	49 µm
Properties/Performance Values			
Elongation at break	75 %	<ul> <li>Manual application</li> </ul>	yes
Tensile strength	43 N/cm	<ul> <li>Packaging Weight</li> </ul>	Up to 25 kg
<ul> <li>Automatic application</li> </ul>	yes	<ul> <li>Silent unwinding</li> </ul>	yes
<ul> <li>Hand tearability</li> </ul>	very good	<ul> <li>Suitable for deep freezing</li> </ul>	yes

#### Adhesion to Values

Steel

2 N/cm



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# **Additional Information**

tesa® 4120 is easily printable. Available colours: white, havana and transparent

# 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.



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