

## tesa® 64044 PV4

## **Product Information**

Heavy duty PP packaging tape

## **Product Description**

tesa® 64044 PV4 is a top-quality carton sealing tape designed for highly demanding packaging tasks such as hazardous goods. It has a thick, yet flexible PP backing and a high tack water-based acrylic adhesive. This combination ensures a quick and reliable sealing process for heavy-duty cartons made from multiflute cardboard with high flap tension. Our tape effectively secures high-weight cartons during handling, storage, and shipping, even at elevated temperatures.

#### **Product Features**

- · For heavy duty cartons and very high carton weight
- · Suitable for hazardous goods packaging
- · High temperature and ageing resistance
- · Smooth and silent application process

## **Application Fields**

- Manual and automated carton sealing
- For carton weights of more than 30 kg

## 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>PP film</li> <li>Total thickness</li> </ul>	85 µm
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• Type of adhesive acrylic

#### **Product Assortment**

Available colors transparent

## **Properties/Performance Values**

•	Elongation at break	170 %	•	Manual application	yes
•	Tensile strength	70 N/cm	•	Packaging Weight	More than 30 kg
•	Ageing resistance (UV)	very good	•	Silent unwinding	yes
•	Automatic application	yes	•	Suitable for dangerous goods	yes

## Adhesion to Values

• Steel 3.5 N/cm



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## **Product Information**

#### **Additional Information**

Available upon request as tesa® 64044 PV5, this variant offers easy yet noisy unwinding and is perfect for on-the-top printing.

## Disclaimer

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