



# **Product Information**

#### Universal carton sealing tape

tesa® 4024 PV 4 is based on a PP backing coated with a special high tack water based acrylic adhesive. The well balanced tack and high shear resistance of the adhesive secures a good sealing immediately after application.

tesa® 4024 PV 4 has the following additional features:

- · Low noise unwinding.
- Excellent ageing resistance.
- It can be used on all common hand dispensers and machines.

As the product is chlorine free and based on derivatives of mineral oil only, the disposal by heat treatment is environmental friendly.

The process of cardboard waste recycling will be not disrupted as confirmed by leading recycling companies and paper mills.

#### 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	140 %
•	Total thickness	50 μm	•	Tensile strength	45 N/cm
•	Type of adhesive	acrylic			

#### Adhesion to

• steel 2.5 N/cm

#### **Properties**

•	Automatic application	Yes	•	Printability	•••
•	Manual application	Yes	•	Low noise unwinding	Yes

Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low

#### **Additional Information**

On request tesa® 4024 is also available as PV 5 product version with an especially easy but noisy unwinding. The PV 5 product version is printable.

# tesa® 4024 PV4



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### Disclaimer

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