



# tesa® 4024 PV4



## Product Information

Universal carton sealing tape

## Product Description

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

## Product Features

- Low noise unwinding.
- Excellent ageing resistance.
- Perfect for manual tape application.
- The process of cardboard waste recycling will be not disrupted as confirmed by leading recycling companies and paper mills.

## Application Fields

Manual sealing of light and medium 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.

## Product Construction

- |                    |         |                   |       |
|--------------------|---------|-------------------|-------|
| • Backing          | PP film | • Total thickness | 50 µm |
| • Type of adhesive | acrylic |                   |       |

## Properties/Performance Values

- |                         |         |                         |                    |
|-------------------------|---------|-------------------------|--------------------|
| • Elongation at break   | 140 %   | • Packaging Weight      | Up to 15 kg        |
| • Tensile strength      | 45 N/cm | • Silent unwinding      | yes                |
| • Automatic application | no      | • Transport Information | Temperature 0-70°C |
| • Manual application    | yes     |                         |                    |

## Adhesion to Values

- |         |          |
|---------|----------|
| • Steel | 2.5 N/cm |
|---------|----------|



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## Product Information

### Additional Information

On request tesa® 4024 is also available as PV 5 product version with easy but noisy unwinding and ideal for automated application with long rolls or for on-the-top printing.

## Disclaimer

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For latest information on this product please visit <http://l.tesa.com/?ip=04024>