

# tesa® 4313 PV2

### **Product Information**

High performance paper carton sealing tape

# **Product Description**

tesa® 4313 PV2 has a paper backing with a silicon free release coat and a solvent-free adhesive system..The product has the following characteristics:

- It can be used for a wide variety of different cardboard types.
- tesa® 4313 PV2 seals can resist short-term shock as the elongation of the paper is very high twice as high as comparable, conventional paper tapes.
- The product is easy to unwind and suitable for use with hand dispensers or packaging machines.
- tesa® 4313 PV2 has an extremely high adhesion so cannot be removed from the carton without fibre tear off providing a tamper-proof packing
- The natural raw material paper contributes to the appearance of the packaging.
- tesa® 4313 PV2 is an environmental friendly carton sealing tape. The backing is based on paper, a natural, sustainable
  material. As the product is chlorine free and based on derivatives of mineral oil only, disposal by heat treatment is
  environmental friendly.

# **Application Fields**

Manual and automatic sealing of light to 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 material
 Paper
 Total thickness
 125 μm

Type of adhesive synthetic rubber

#### **Properties/Performance Values**

Elongation at break
 Tensile strength
 6 %
 Hand tearability
 Manual application
 yes

Automatic application yes

#### Adhesion to Values

• steel 9.5 N/cm



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### Disclaimer

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