

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	Paper	 Total thickness 	125 μm

Type of adhesive synthetic rubber

Properties/Performance Values

•	Elongation at break	6 %	•	Hand tearability	very good
•	Tensile strength	60 N/cm	•	Manual application	yes
•	Automatic application	yes			

Adhesion to Values

• Steel 9.5 N/cm



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