productinformation

tesa[®] 4313 PV2 High performance paper carton sealing tape

tesa® 4313 PV2 has a paper backing with a silicon free release coat and an adhesive system without solvents.

The product has the following characteristics:

- It can be used for a wide variety of different cardboard types.
- 4313 PV2-seals can resist against short-term shocks 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. Therefore it can generally not be removed from the carton without carton tear off, so it provides a tamper-proof packing
- The natural raw material paper adapts itself harmoniously to the cartons and adds the high-class appearance of 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, the disposal by heat treatment is environmental friendly.

Main Application

Manual and automatic sealing of light and medium-range weight cartons.

Technical Data			
Backing materialTotal thicknessType of adhesive	paper 125 μm synthetic rubber	Adhesion to steelElongation at breakTensile strength	9.5 N/cm 8 % 50 N/cm
Properties			
Automatic applicationManual application	yes yes	Hand tearabilityPrintability	••••
Evaluation across relevant tesa® assortment: •••• very good ••• good •• medium • low			

Additional Information

Available colours: havana and white. tesa® 4313 PV2 is printable.

For latest information on this product please visit <u>http://l.tesa.com/?ip=04313</u>

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