productinformation

tesa[®] 4313 PV0 High performance paper carton sealing tape

tesa® 4313 has a paper backing with a silicon free release coat and solvent free adhesive system .

The product has the following characteristics:

- It can be used for a wide variety of different cardboard qualities.
- tesa[®] 4313 seals can resist against short-term shocks as the elongation of the paper is very high twice as high as comparable, conventional paper tapes.
- Seals are durable because the product combines high holding power with good tensile strength.
- The product is easy to unwind and suitable for use with hand dispensers or packaging machines.
- The natural raw material paper blends in with the cartons improving the appearance of the packaging.

tesa[®] 4313 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.

Main Application

Manual and automatic sealing of light and medium weight cartons.

Technical Data			
Backing materialTotal thicknessType of adhesive	paper 107 μm synthetic rubber	Adhesion to steelElongation at breakTensile strength	7.5 N/cm 8 % 50 N/cm
Properties			
 Automatic application Manual application Evaluation across relevant tesa[®] assortm 	yes yes ent: •••• very good	 Hand tearability Printability good <- medium <- low 	••••

Additional Information

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

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

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