

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 material	paper	▪ Adhesion to steel	9.5 N/cm
▪ Total thickness	125 µm	▪ Elongation at break	8 %
▪ Type of adhesive	synthetic rubber	▪ Tensile strength	50 N/cm

Properties

▪ Automatic application	yes	▪ Hand tearability	●●●●
▪ Manual application	yes	▪ Printability	●●●●

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 <http://l.tesa.com/?ip=04313>

tesa® products prove their impressive quality day in, day out in demanding conditions and are regularly subjected to strict controls. All information and recommendations are provided to the best of our knowledge on the basis of our practical experience. Nevertheless tesa SE can make no warranties, express or implied, including, but not limited to any implied warranty of merchantability or fitness for a particular purpose. Therefore, the user is responsible for determining whether the tesa® product is fit for a particular purpose and suitable for the user's method of application. If you are in any doubt, our technical support staff will be glad to support you.