

# tesa® 4313 PV0

High performance paper carton sealing tape

## PRODUCT INFORMATION

### Product Description

tesa® 4313 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 qualities.
- 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 adapts itself harmoniously to the cartons and adds the high-class appearance of 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, 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	7.5 N/cm
■ Total thickness	107 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, o medium, - low

### Additional Info

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

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

Page 1 of 1 / As of 02/25/15