



**Product Information** 



## General purpose carton sealing tape

### **Product Description**

tesa® 4089 PV6 is based on a 28 $\mu$ m-PP backing with a natural rubber adhesive.

## **Product Features**

- Its adhesive properties are optimal in moderate temperatures from -30°C to 100°C, making it ideal for indoor applications.
- The polypropylene backing is lightweight.
- It has a high tack and a short dwell time, is easy to unroll, and can be used conveniently with a hand-held dispenser or an industrial machine.

## **Application Fields**

Manual and automatic sealing of light and 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**

<ul><li>Backing material</li><li>Type of adhesive</li></ul>	PP film natural rubber	Total thickness	46 µm
Properties/Performance Values			
<ul><li>Elongation at break</li><li>Tensile strength</li></ul>	145 % 43 N/cm	<ul><li>Automatic application</li><li>Manual application</li></ul>	yes yes

#### **Adhesion to Values**

• steel 2.2 N/cm





**Product Information** 

# Disclaimer

tesa<sup>®</sup> 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<sup>®</sup> 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.



For latest information on this product please visit http://l.tesa.com/?ip=04089