

tesa® 60432

Product Information



Recycled Polyester Packaging Tape

Product Description

tesa® 60432 is an ideal carton sealing tape for light weight cartons providing high performance and contributing to sustainability.

tesa® 60432 consists of a 90% recycled PET backing made from post consumer (PCR) waste and a versatile, industry proven water-based acrylic adhesive system. tesa® 60432 features a temperature resistant adhesive, making this product the suitable solution for light weight packaging application up to 15 kg. The backing is well printable with a multitude of ink systems.

Sustainable Aspects

- Backing made with 90% recycled PET from post consumer waste



For more information: <https://www.tesa.com/product-sustainability>

Product Features

- Versatile water based acrylic adhesive
- Smooth unwinding
- Available in transparent color

Application Fields

- Carton sealing for light weight cartons up to 15 kg
- For manual and automated application
- Printed tapes for brand showcase or advertising purposes

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Applications

• Backing	PET	• Type of adhesive	water-based acrylic
• Bio-based carbon content of liner (acc. DIN EN 16640)	90 %	• Total thickness	30 µm

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Product Assortment

- Available colors transparent

Properties/Performance Values

- | | | | |
|-------------------------|-------------|------------------------------|--------------------|
| • Elongation at break | 120 % | • Printability | yes |
| • Tensile strength | 22 N/cm | • Silent unwinding | no |
| • Automatic application | yes | • Suitable for deep freezing | yes |
| • Hand tearability | no | • Transport Information | Temperature 0-70°C |
| • Packaging Weight | Up to 15 kg | | |

Adhesion to Values

- Steel 2.2 N/cm

Disclaimer

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.



For latest information on this product please visit <http://l.tesa.com/?ip=60432>