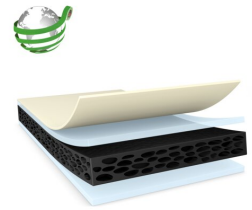


tesa® 63686

Product Information



300µm d/s black bio-based PE foam tape

Product Description

tesa® 63686 is a double-sided bio-based PE foam tape. It is equipped with 75% bio-based carbon content acrylic adhesive and 100% PCR PET liner.

Sustainable Aspects

- 75% bio-based carbon content acrylic adhesive*
- 100% post-consumer recycled PET content in liner



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

Product Features

- Outstanding bonding performance include LSE substrate
- Excellent resistance to demanding environmental conditions
- Good shock resistance performance
- Waterproofness

Application Fields

- Cushioning and gap filling mounting
- Component mounting for impact absorption.
- Cover lens mounting in large device, e.g. tablet, laptop

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

- | | | | |
|--|----------|---|--------|
| • Backing | PE foam | • Post-consumer recycled content of liner | 100 % |
| • Type of adhesive | acrylic | • Total thickness | 300 µm |
| • Bio-based carbon content of adhesive (acc. ASTM D6866) | 75 % | • Color | black |
| • Type of liner | PET film | • Thickness of liner | 50 µm |

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Product Information

Adhesion to Values

• PC (initial)	12.5 N/cm	• PE (after 14 days)	8.5 N/cm
• PC (after 14 days)	13.5 N/cm	• Steel (initial)	14 N/cm
• PE (initial)	6.5 N/cm	• Steel (after 14 days)	14 N/cm

Additional Information

- Bio-based carbon content tested based on ASTM D6866 Carbon-14 test

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=63686>