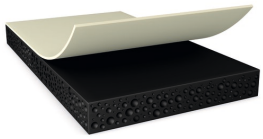
tesa® 76020

Product Information



200µm d/s bio-based acrylic foam tape

Product Description

tesa® 76020 is a double-sided black acrylic foam tape consisting of a shock absorbing adhesive with high bio-based carbon content

Sustainable Aspects

- 66% bio-based carbon content adhesive
- 88% post-consumer recycled content PET liner

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

Product Features

- Thickness: 200µm
- High shock performance
- High bonding performance including LSE substrates
- Good reworkability
- Waterproofing

Application Fields

- Demanding mounting applications with high requirements for shock resistance
- Mounting of components
- Mounting of waterproof designs

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	none
Type of adhesive	modified acrylic
Bio-based carbon content of adhesive (acc. ASTM D6866)	66 %
Type of liner	PET
Bio-based carbon content (ASTM D6866)	66 %
Post-consumer recycled content of liner	88 %
Total thickness	200 µm
Color	black
Color of liner	transparent
Thickness of liner	50 µm

For latest information on this product please visit http://l.tesa.com/?ip=76020

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Product Information

Product Assortment

- Available thicknesses: 100µm, 150µm, 200µm

Properties/Performance Values

- Ageing resistance (UV): very good

Adhesion to Values

- Aluminium (initial): 8.5 N/cm
- Aluminium (after 3 days): 10 N/cm
- PC (initial): 12 N/cm
- PC (after 3 days): 13 N/cm
- Steel (initial): 11 N/cm
- Steel (after 3 days): 12 N/cm

Disclaimer

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