



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





Product Information

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 Type of adhesive Bio-based carbon content of liner (acc. ASTM D6866) Type of liner Bio-based carbon content of liner (acc. ASTM D6866) | modified acrylic 66 % | Post-consumer recycled content of liner Total thickness Color Color of liner Thickness of liner | 88 % 200 μm black transparent 50 μm |
|--|--------------------------|---|---|
| Product Assortment | | | |
| Available thicknesses | 100µm, 150µm, 200µm | | |
| Properties/Performance Values | | | |
| • Ageing resistance (UV) | very good | | |
| Adhesion to Values | | | |
| Aluminium (initial)Aluminium (after 3 days) | 8.5 N/cm 10 N/cm | PC (after 3 days)Steel (initial) | 13 N/cm 11 N/cm |

- Aluminium (after 3 days) • PC (initial) 12 N/cm
- Steel (initial) 11 N/cm • Steel (after 3 days) 12 N/cm





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Disclaimer

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