## **TECHNICAL DATA SHEET**

Issue Date: 12.02.2021



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## Product name: self-adhesive foam tape APP 3D TAPE. APP Nr: 070350, 070351.

APP 3D Tape is a soft, flexible, self-adhesive foam tape for sealing gaps, e.g. between the engine cover, trunk lid, doors, and car body. It is self-adhesive, elastic, and leaves no sharp edges of the applied lacquer.

Packaging:	roll in carton.
Dimensions of the tape on the roll:	13 mm x 50 m - APP No. 070350, 13 mm x 20 m - APP No. 070351.
Technical data:	
Glue Material:	rubber glue.
Tape material (medium):	foam.
Tape color:	white.
Tape thickness:	11 mm (± 1 mm).
Tape width:	13 mm (± 2 mm).
Tape length:	$50 \text{ m} (\pm 2.5 \text{ m})$
Density:	20 m ( $\pm$ 2,5 m). 30 kg/m <sup>3</sup> ( $\pm$ 4 kg/m <sup>3</sup> ).
Adhesion:	6 N / 25 mm.
Thermal Resistance:	95°C / 1h.
UV Resistance:	restricted.
<u>Application:</u>	<ul> <li>Effectively prevents the penetration of paint into the painted vehicle.</li> <li>Ensures a smooth transition between the surface with a freshly applied coat of paint and the surface to be protected.</li> <li>Does not leave adhesive residue during removal.</li> <li>Resistant to lacquers, primers, and primers containing</li> </ul>

- Resistant to lacquers, primers, and primers containing thinners used in lacquering.
- Temperature resistant.

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<u>Properties:</u>	<ul> <li>Designed for use with organic and waterborne paints.</li> <li>Seals the gaps preventing the penetration of sprayed lacquer into the vehicle interior.</li> <li>Prevents dust particles left in the crevices from being blown out during spray painting.</li> <li>Does not leave adhesive residue and withstands elevated temperatures.</li> <li>Enables you to easily achieve "soft transitions" of the applied varnish, eliminating the difficulty in removing the sharp edge of the paint.</li> </ul>
Substrate:	The surfaces to be taped with foam tape should be dry, dust-free, and degreased. Foam tape is designed for use on plastic, metal, glass and lacquer, and enamel surfaces.
<u>Application:</u> Storage:	<ul> <li>Clean the surface from dust and degrease it with W900 remover. Dust residues impair bonding quality.</li> <li>Glue the sealing tape 2-5 mm from the edge to avoid large deformation of the foam when closing doors or engine and trunk lids.</li> <li>Do not stretch the foam while laying or gluing. Press the tape firmly against the backing when gluing.</li> <li>After painting, allow the paint to cure or the body to cool down and remove the foam. Peel the tape off at an angle of approximately 30°.</li> <li>The use of foam 3D Tape on the surface results in a "soft transition" of the applied varnish. In order to stabilize the position of the foam, it is recommended to additionally tape it with lacquer adhesive masking tape.</li> </ul>
	Store in clean, dry and well ventilated rooms, at a temperature between +15°C and +25°C and 50% relative humidity.
Health and Safety regulations:	For professional use only. See: See text on product labels or in Material Safety Data Sheet. The user must comply with the occupational health and safety

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regulations of the respective country.