UNI TAPE
Universal adhesive tape

Technical data

<table>
<thead>
<tr>
<th>Substance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Backing</td>
<td>special paper with reinforcement layer</td>
</tr>
<tr>
<td>Adhesive</td>
<td>waterproof SOLID adhesive</td>
</tr>
<tr>
<td>Release film</td>
<td>siliconized paper</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Regulation</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>light blue</td>
<td></td>
</tr>
<tr>
<td>Application temperature</td>
<td>above -10 °C / 14 °F</td>
<td></td>
</tr>
<tr>
<td>Temperature resistance</td>
<td>permanent -40 °C/-40 °F to +90 °C/194 °F</td>
<td></td>
</tr>
<tr>
<td>Storage</td>
<td>cool and dry</td>
<td></td>
</tr>
</tbody>
</table>

Area of application

UNI TAPE is used to bond overlaps between vapour check and airtightness membrane securely, air tightly and permanently as well as for indoor joints between such membranes. Also suitable for bonding butt joints between woodbased panels.

Forms of delivery

<table>
<thead>
<tr>
<th>Art. no.</th>
<th>GTIN</th>
<th>Length</th>
<th>Width</th>
<th>Weight</th>
<th>PU</th>
<th>Container</th>
</tr>
</thead>
<tbody>
<tr>
<td>10110</td>
<td>4026639016331</td>
<td>30 m</td>
<td>40 mm</td>
<td>0.5 kg</td>
<td>14</td>
<td>784</td>
</tr>
<tr>
<td>10655</td>
<td>4026639016539</td>
<td>30 m</td>
<td>60 mm</td>
<td>0.83 kg</td>
<td>10</td>
<td>480</td>
</tr>
<tr>
<td>10687</td>
<td>4026639016546</td>
<td>30 m</td>
<td>60 mm</td>
<td>16.5 kg</td>
<td>1</td>
<td>24</td>
</tr>
</tbody>
</table>

Advantages

- Can be used for any indoor application
- For airtight bonds according to DIN 4108-7, SIA 180 and OENORM B 8110-2
- High initial bond strength
- Tears off easily by hand
- Waterproof adhesive
- Lowest VOC rating in hazardous substance test

Substrates

Before sticking, subsurfaces should be brushed off, wiped clean with a cloth or cleaned using compressed air. Adhesion to frozen surfaces is not possible. There must be no water-repellent substances (e.g. grease or silicone) on materials to be bonded. Subsurfaces must be sufficiently dry and have sufficient load-bearing capacity.

Permanent adhesion is achieved on all pro clima interior membranes and on other vapour retarder and airtight membranes (e.g. those made of PE, PA, PP and aluminium). Adhesion and joints can be carried out on planed and painted wood, hard plastics and metal (e.g. pipes, windows etc.), hard wood-based panels (chipboard, OSB and plywood panels).

The best results in terms of structural stability are achieved on high-quality subsurfaces. It is your responsibility to check the suitability of the subsurface; adhesion tests are recommended in certain cases. Pretreatment with TESCON PRIMER RP is recommended in the case of subsurfaces with insufficient load-bearing capacity.

UNI TAPE 4 cm can only be used to for bonds on hard substrates (e.g. when laying on rafters lengthwise).

General conditions

The bonds should not be subjected to tensile strain. After sealing the vapour retarding membranes, the weight of the insulating material must be borne by lathing. Adhesion should be supported by battens if necessary.

Press firmly to secure the adhesive tape. Ensure there is sufficient back-pressure. Airtight seals can only be achieved on vapour retarding membranes that have been laid without folds or creases. Ventilate regularly to prevent build-up of excessive humidity and use a dryer if necessary.

Further information about application and construction is given in the pro clima planning documentation and application recommendations. If you have any questions, please call the pro clima technical hotline Ireland and UK:

For Stockists contact
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