PRODUCT DATA SHEET

CascoProff Textile

FLOOR ADHESIVE FOR VARIOUS TYPES OF TEXTILE COVERINGS.

DESCRIPTION

Floor adhesive for carpets with or without latex foam and PU backings, textile secondary backing, needle felt and natural fiber carpets like coconut and sisal.

USES

- Textile
- Needle felt
- Natural fibre carpets like coconut and sisal.

CHARACTERISTICS / ADVANTAGES

- Solvent-free
- Good initial tack
- Suitable for floor heating
- Suitable for castor wheels
- Contain no APEO

PRODUCT INFORMATION

<table>
<thead>
<tr>
<th>Composition</th>
<th>Copolymer of acrylic dispersion</th>
</tr>
</thead>
<tbody>
<tr>
<td>Packaging</td>
<td>10 liter plastic bucket</td>
</tr>
<tr>
<td>Colour</td>
<td>Beige</td>
</tr>
<tr>
<td>Shelf life</td>
<td>At least 12 months if stored in minimum +10 °C in well closed packages.</td>
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<tr>
<td>Storage conditions</td>
<td>May not be exposed to temperatures below 0 °C and above +30 °C.</td>
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<tr>
<td>Density</td>
<td>Approx. 1300 kg/m³</td>
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<td>Consistency</td>
<td>Thixotropic</td>
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<tr>
<td>Solid content by weight</td>
<td>Approx. 77 %</td>
</tr>
<tr>
<td>Viscosity</td>
<td>Approx. 47 000 mPa.s, Brookfield RVT, sp 6, 10 rpm, 25 °C</td>
</tr>
</tbody>
</table>

APPLICATION INFORMATION

<table>
<thead>
<tr>
<th>Substrate Temperature</th>
<th>Application temperature: +18 °C to +23 °C and 20–70 % RH. The climate must be maintained for at least 96 h (4d) for optimal result.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Substrate Moisture Content</td>
<td>The moisture content in the concrete must not exceed 85 % RH and the chipboard moisture quota should be 8-12 %.</td>
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<tr>
<td>Application Time</td>
<td>Approx. 0–30 minutes.</td>
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APPLICATION INSTRUCTIONS

RECOMMENDED METHOD OF WORKING

When using CascoProff Textile on new produced concrete we recommend minimum 10 mm self leveling compound.

ON POROUS SUBFLOORS

1. Spread the adhesive with a toothed trowel. Don’t use more adhesive than necessary to give a good over-wetting during the stated open time.
2. Install material at once or after a very short open time and rub thoroughly to press out all the air to achieve a good contact between the adhesive and the covering. For best result use a carpet roller.
3. Check that the whole covering area has full contact with the adhesive.

ON NON-POROUS SUBFLOORS

If possible, create an absorbent subfloor by using a floor levelling compound with low shrinkage and good adhesion to the subfloor. Build up a layer of 2-3 mm. Follow the gluing instructions above “on porous subfloors”. If it is not possible to use a leveling compound, use the following methods. On a non-porous sub floor it is important that as much water as possible have evaporated before installing the covering.

1. Apply the adhesive with a toothed trowel and chose 2A or 2B below.
2A. Install the material in wet adhesive and make sure there is a good over wetting to the carpet. Pull up the carpet and let the adhesive dry for about 5-15 minutes and then lay down the carpet.
2B. Apply the adhesive and wait for 15-25 minutes. Then install the carpet in the semi-dried adhesive.
3. Rub thoroughly to press out all the air to achieve a good contact between the adhesive and the covering. For best result use a carpet roller. Make sure that the whole covering has good contact with the adhesive. Follow the recommendations from the material manufacturer with regard to temperature and RH.

SUBSTRATE PREPARATION

Before installing the covering make sure that the subfloor is clean, even and dust free and has an adequate strength, bearing strength, dimensional stability and is permanent dry. The moisture content in the concrete must not exceed 85 % RH and the chipboard moisture quota should be 8-12 %.

CLEANING OF EQUIPMENT

Always make sure to use suitable gloves and goggles when handling the product.
Work carefully and systematically in order to avoid unnecessary spillage.
In case of skin contact, wash with soap and water. In case of eye contact, rinse thoroughly with water.
Clean application tools with water before the adhesive has dried. Dried adhesive is dissolved in ethanol.
For further information, see Safety Data Sheet.

APPLICATION

Tools:
Toothed trowel e.g. Casco hard metal trowel 6108, 6118 or 6121

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.
LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Casco products, are given in good faith based on Sika’s current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika’s recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product’s suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request or on the website www.casco.eu.