

## 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**

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

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#### APPLICATION INFORMATION

Yield	Material	Absorbent subfloor	
	Textile	2-4 m²/l	
Substrate temperature	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.		
Substrate moisture content	The moisture content in the concrete must not exceed 85% RH and the chipboard moisture quota should be 8-12%.		
Application time	Approx. 0–30 minutes.	Approx. 0–30 minutes.	

#### **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.

## **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.

#### **APPLICATION INSTRUCTIONS**

#### RECOMMENDED METHOD OF WORKING

#### ON POROUS SUBFLOORS

- 1. Spread the adhesive with a toothed trowel. Don't use more adhesive than necessary to give a good overwetting 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%.

#### **APPLICATION**

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

#### **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.

### **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.

#### **LEGAL NOTES**

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product, have been given in good faith based on our own experiences and based on approved praxis and the technological and scientific knowledge on the time of giving



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## Sika Danmark A/S

Hirsemarken 5 3520 Farum Tlf. +45 48 18 85 85 www.sika.dk







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