

CI/SfB	(43)	Yt3
CAW Z20		
Uniclass L6733:P741		
January 2012		

### KEY BENEFITS SUMMARY

- Suitable for bonding a wide range of carpets
- Water-based, solvent-free
- Non-flammable
- Clean to use, non-staining

### PRODUCT INFORMATION

#### Description

Tremco SF110 Carpet Adhesive is a water based synthetic latex multi-purpose adhesive which has good bond strength, and a long open time is easy to trowel and is non-staining.

#### Usage / Purpose

Tremco SF110 Carpet Adhesive is suitable for hessian, ActionBac®, felt, rubber gel, & latex backed carpets. It is not suitable for use with urethane backed carpets.

#### Colour

Off white

#### Environmental Considerations

Tremco SF110 Carpet Adhesive is non-flammable. It will not promote bacteria growth in wet or dry state.

#### Packaging

15 kg bucket

#### Availability

Direct from Tremco illbruck (see back of leaflet for address and telephone details) or via approved distributors.

### TECHNICAL INFORMATION

#### Composition

A modified water based polymer emulsion/dispersion of synthetic latex, resins, inorganic fillers, surfactants, thickeners and preservatives.

#### Performance (Typical Values)

##### OPEN TIME

15 minutes

#### Characteristics (Typical Values)

SPECIFIC GRAVITY: 1.2

#### FLASH POINT

None

### USAGE GUIDELINES

#### Standards

All aspects of the installation must be in accordance with the requirements of BS8204, BS8203 (Installation of Resilient floorcoverings) or BS5325 (Installation of Textile floorcoverings) and supplementary specifications.

#### Surface Preparation

- Site conditions MUST comply with British Standards CP 102, BS 8203, BS 5325 and supplementary specifications.
- The surfaces must be sound, clean, dry and free from oil, grease, paint, excessive dust and other contaminants liable to impair adhesion.
- Concrete and sand/cement screeds must be fully cured and free from laitance.
- Direct to earth subfloors must incorporate an efficient damp proof membrane.

- Underfloor heating must have been fully commissioned as per manufacturers' instructions and must be switched off 48 hours before and during installation.
- The heating should be switched on 48 hours after completion but then only gradually as per the commissioning schedule. Consult the Technical Department for a full specification.

#### Priming

- Ensure substrate is suitable for the adhesive before application. Contact Tremco illbruck Customer Services for details.

#### Method of Application

- Use a "v" notched trowel of dimensions 2 mm x 6 mm. Heavy textured floor coverings may require a larger trowel.
- Apply adhesive evenly to the substrate and embed the floor covering while still wet but after having become tacky (15 minutes plus depending on the substrate and site conditions).
- Press firmly into place and roll using a 60 / 70 kg roller. Roll again approximately one hour after laying
- Final set in 24 hours. Due to the instability of some floor coverings appropriate methods should be adopted. (Contact Tremco illbruck Customer Services for advice).

#### Coverage Rate

Up to 45 m<sup>2</sup> per bucket

#### Health & Safety Precautions

Product Health and Safety Data Sheet must be read and understood before use.

# SF110

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## Storage

Must be kept in an airtight container and stored between +5°C and +30°C.

## Shelf Life

12 months from manufacturing date, when stored as recommended in original unopened containers.

## Technical Service

Tremco illbruck has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 01942 251400.

## Guarantee/Warranty

Tremco illbruck products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco illbruck written instructions and (b) in any application recommended by Tremco illbruck, but which is proved to be defective, will be replaced free of charge.

No liability can be accepted for the information provided in this leaflet although it is published in good faith and believed to be correct.

Tremco illbruck Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.