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Uniclass L6739:P74		
August 2010		



SF200

Carpet Tile Tackifier

KEY BENEFITS SUMMARY

- Solvent free
- Non-flammable and low toxicity
- Meets existing low VOC requirements
- Permanently tacky
- Cost effective
- Quick release
- Can be used on impervious surfaces
- Suitable for metal access flooring
- Clean and easy to use

PRODUCT INFORMATION

Description

Tremco SF200 Carpet Tile Tackifier is a single component, white waterborne liquid adhesive, which dries to a clear, permanently tacky film.

Usage / Purpose

Tremco SF200 Carpet Tile Tackifier has a multitude of uses, but has been specifically developed for use on:

- release bonding of Hexphalte/Bitumen backed carpet tiles
- some grades of PVC backed carpet tiles and thermoplastic hot melt backed tiles
- underfelts

LIMITATIONS

Do not use in cold/damp conditions or where temperatures below +5°C are possible.

Colour

White (wet), Clear (dry).

Environmental Considerations

Tremco SF200 Carpet Tile Tackifier complies with the requirements for low VOC emission products.

Packaging

15 litre pail

Availability

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

TECHNICAL INFORMATION

Composition

Tremco SF200 Carpet Tile Tackifier is a white acrylic polymer emulsion.

Characteristics (Typical Values)

FLASH POINT

None

SPECIFIC GRAVITY (at +25°C)

0.98 - 1.02

Performance (Typical Values)

OPEN TIME

30 - 60 minutes on non-absorbent substrates

15 - 25 minutes on cementitious screeds

SERVICE TEMPERATURE

-20°C to +50°C

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, 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

Very porous or dusty surfaces should be primed with a thin coat of Tremco SF200 Carpet Tile Tackifier adhesive.

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Method of Application

- The adhesive must be thoroughly stirred before use.
- Spread a uniform coating of the adhesive using either a lambswool roller or brush and allow to dry until it takes on a clear appearance, when the adhesive become tacky.
- Carpet tiles should be placed into the tacky film of adhesive, press firmly from the centre outwards to exclude air and to ensure overall contact.
- During the curing period, the adhesive must be kept free of dust and be undisturbed until the floor covering is placed in position.
- Remove and replace existing tiles. The back of the carpet tiles which have to be lifted and replaced should be coated with Tremco SF200 Carpet Tile Tackifier and allowed to dry before placing into position.
- The subfloor must be free of all contaminants and loose particles.

Coverage Rate

7 to 9 m²/litre

Cleaning

When not in use, wrap the paint roller in a polythene bag. Exclude air to prevent the adhesive from setting/drying on the roller. Stand the roller in an upright position so as not to subject it to any pressure. The roller will then be suitable for further application.

Clean tools, etc., with warm water when wet. Use Tremco AW421 Heavy Duty Cleaner (flammable) when dry.

Health & Safety Precautions

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

Storage

- Store between +5°C and +27°C.
- DO NOT ALLOW TO FREEZE.

Shelf Life

12 months 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.