# Contact Adhesive - for Rubber & PVC

# **KEY BENEFITS SUMMARY**

- Extra strong bond
- Extended working life
- Suitable for the widest range of floor coverings
- Fast drying but long 'open time'
- The dry bond does not support combustion

#### **PRODUCT INFORMATION**

## **Description**

Tremco SF115 Contact Adhesive is a one part, modified elastomer contact adhesive for use with rubber and PVC.

# **Usage / Purpose**

Tremco SF115 Contact Adhesive has been specially developed for contact bonding (two way stick) of a wide range of floor coverings including:

- rubber tiles and sheet
- vinyl and cork

To horizontal and vertical surfaces:

- · rubber nosing and covings
- PVC nosings and covings.

Where superior water resistance is required use Tremco SF165 Water Resistant Contact Adhesive.

# Colour

Beige

## **Packaging**

5 litre container

#### **Availability**

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

#### **TECHNICAL INFORMATION**

# Composition

Tremco SF115 Contact Adhesive is a modified chloroprene elastomer dissolved in a blend of flammable solvents.

Characteristics (Typical Values) SPECIFIC GRAVITY (at +25°C) 0.82 - 0.86

FLASH POINT Below -18°C

Performance (Typical Values)

DRYING TIME 5 to 45 minutes

DRY TACK TIME

Up to 40 minutes after becoming touch dry

FINAL BOND STRENGTH 36 to 48 hours

# **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 CP102, BS8203, BS5325 and supplementary specifications.
- The surfaces must be sound, clean, firm, dry and free from oil, grease, excessive dust and other contaminants liable to impair adhesion.
- Concrete and sand/cement screeds must be fully cured and free from laitance.
- An effective damp proof membrane must be included in ground to earth situations.
- For dusty or very porous surfaces consult Tremco illbruck Technical Services.
- Metal surfaces should be cleaned with Tremco AW421 Heavy Duty Cleaner (flammable).
- Asphalt substrates must be skimmed with an approved cementitious smoothing underlayment of 3mm minimum thickness (refer to manufacturers recommendations).
- Bonding to painted surfaces is not recommended.
- 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.



**SF115** 

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#### **Method of Application**

- Stir the adhesive thoroughly before use and apply an even continuous coating, using a 'V' notched trowel size 1 mm x 4 mm.
- With some rubber floor coverings, it is recommended that the adhesive is applied to the floor with the 'V' notched trowel and to the back of the rubber with a flat spreader. Refer to the Flooring Manufacturer's instructions. For vertical surfaces, a bristle brush application may be convenient.
- Allow the solvents to evaporate until the adhesive on both surfaces is 'touch dry'. This may take approximately 5 to 45 minutes, according to prevailing conditions.
- Place the materials accurately into position and press firmly to exclude air and ensure overall contact. On horizontal surfaces, roll in both directions using a 68 kg flooring roller.

# **Coverage Rate**

2.5 - 3 m<sup>2</sup> of bonded area per litre.

#### **Cleaning**

Surplus adhesive should be removed and tools cleaned with Tremco AW421 Heavy Duty Cleaner (flammable).

#### **Health & Safety Precautions**

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

#### **Storage**

Store between +5°C and +27°C.

#### **Shelf Life**

12 months when stored as recommended in 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.









