

Technical Data Sheet

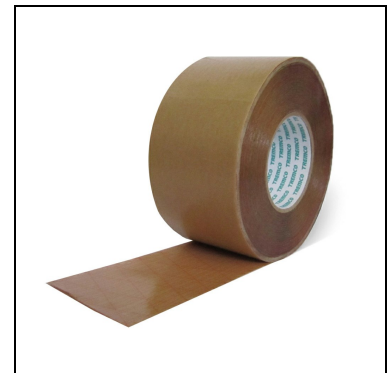
TF448

High Performance Bonding Tape

30-06-2025 / V 1

Description

TF448 is a tear resistant, very aggressive-grab double sided bonding tape.



Features and Benefits

- Strong initial tack and permanent bond
- Enhanced plasticiser resistance
- Very low emission
- No waste
- Speed up installations
- Suitable for installations involving underfloor heating

Usage Purpose

TF448 has been specially developed for the bonding of skirtings, cappings and cove formers used in the installation of commercial floor coverings. Bonds to almost all construction materials.

Packaging

TAPE WIDTH 25mm, 50mm, 85mm
ROLL LENGTH 50m, 50m, 50m
ROLLS/CARTON 10 rolls, 5 rolls, 3 rolls

Available Colour

Amber

Shelf Life

12 months from manufacture date when stored as recommended in original unopened containers

Storage

Store in shaded dry conditions between +5°C and +30°C -
DO NOT ALLOW TO FREEZE

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Technical Characteristics

Composition	Tear resistant PES/PVA non-crimp fabric tape with a nominal 220 g/m ² special coating	
Thickness	Normal Thickness	0.22 mm
Open Time	Open Time/Workability (at +20°C)	Once release paper is removed apply immediately to substrates
Application Temperature	Application Temperature Range (Substrate)	+15° to +30°C
Service Temperature	-20°C to +70°C	

Priming

Dusty or very porous substrates should be sealed with CS150 (water based)

Areas Of Application

TF448 has been specially developed for the bonding of skirtings, cappings and cove formers used in the installation of commercial floor coverings.

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 completely free from laitance. PVC should be conditioned in the environment in which it is being installed for a minimum of 24 hours.

Application

Apply TF448 to the component part(s) to be bonded. Remove the release liner and fix to the wall first and then press down firmly to create an instant bond.

Coverage

50 m rolls

Guarantee / Warranty

Tremco CPG UK Limited products are manufactured to rigid standards of quality. Any product which has been applied (a) in accordance with Tremco CPG UK Limited written instructions and (b) in any application recommended by Tremco CPG UK Limited, 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 CPG UK Limited reserves the right to alter product specifications without prior notice, in line with Company policy of continuous development and improvement.

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Health And Safety Precautions

Safety data sheet must be read and understood before use.

Technical Service

Tremco CPG UK Limited 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.