

GRIPFILL

CONTACT ADHESIVE



**HIGH PERFORMANCE,
FLOORING GRADE,
SOLVENT BASED
CONTACT ADHESIVE**



DESCRIPTION

A straw yellow coloured, single component, solvent based high strength flooring grade contact adhesive.

USES

Due to its instant grab Gripfill Contact Adhesive is ideal for bonding PVC and rubber skirtings, covings and nosings. It is also suitable for bonding a range of wall coverings such as backed and unbacked cork, linoleum tiles, thin PVC and Rubber and also backed textiles.. It can also be used for a wide variety of floor coverings and is particularly suitable where a level of moisture and heat resistance is required.

Suitable substrates including cementitious products, stone, flooring grade wooden substrates, plaster and plasterboard, metal and epoxy surface membranes.

Gripfill Contact Adhesive may be used to bond lightweight materials to vertical surfaces and ceilings.

NOT SUITABLE FOR USE ON POLYSTYRENE, BITUMEN OR CELLULOSE PAINTED SURFACES. It is also unsuitable where the surfaces to be bonded do not have intimate contact.

PREPARATION

All phases of the installation should comply with the latest editions of the following standards:

BS CPI02 Code of Practice for protection of buildings against water from the ground.

BS 5325 Code of Practice for installation of textile floor coverings.

BS 8203 Code of Practice installation of resilient floor coverings

The subfloor should be clean, structurally sound, dry and free from contaminants, including surface hardeners and additives that may hinder adhesion. It should also have an effective damp-proof membrane and be suitably dry to receive a bonded floor covering.

The only British Standard approved test for dryness is by properly calibrated and insulated hygrometer giving a reading of less than 75% RH. Where this has not been achieved, the use of Sealdeck or Screedmaster One Coat

FLOORING GRADE

■
**FOR PVC AND RUBBER
NOSING AND SKIRTING**

■
**VERTICAL AND
HORIZONTAL BONDING**

■
INSTANT BOND

Membrane will suppress residual moisture in power floated concrete slabs or sand/cement screeds, provided that a base dpm has been incorporated. Please refer to the relevant data sheet for full information.

Any deep indentations in the subfloor should first be repaired using Screedmaster Rapid Repair Mortar followed by a standard application of a Screedmaster Smoothing Compound.

Where floors require general smoothing, a Screedmaster Smoothing Compound should be applied at a minimum thickness of 3mm. Where a concrete base has had a surface treatment, this should be mechanically removed prior to smoothing compound application.

Ensure that surfaces to be bonded are clean, dry, sound and free from any contaminants such as grease.

Very smooth surfaces should be abraded to provide a key. Some rubber floorings may need a solvent wipe to remove any mould release agents.

PRIMING

Porous surfaces should be primed using a suitable PVA primer. Primed surfaces must be allowed to dry thoroughly before applying adhesive.

APPLICATION

Spread a thin film onto both surfaces using a fine-notched spreader, brush or trowel, ensuring even application has been achieved. Leave the adhesive to become touch dry (approximately 15 to 30 minutes depending on drying conditions).

The maximum open time is up to 75 minutes i.e. bonds can be made up to this time after application.

However bonds should usually be made within 30 minutes of adhesive application.

TYPE OF SOLVENT
Mixture of aliphatic and aromatic hydrocarbons
APPROX. FLASH POINT
-20°C
APPROX. SPECIFIC GRAVITY
0.84
APPROX. COVERAGE
3 - 4m ² per litre per face when applied by a notched spreader
4 - 5m ² per litre per face when applied by brush
APPLICATION TEMP. LIMITS
5°C to 30°C
SERVICE TEMP. LIMITS
Up to 50°C
SIZES AVAILABLE
5L Round Tin



FM 1696
BS EN ISO 9001:2008

Please refer to the disclaimer at the bottom of the final page of this Technical Data Sheet



Bostik Limited, Common Road, Stafford ST16 3EH Tel: 01785 272727 Email: laybond.flooring@bostik.com www.laybond.com
Evode Industries Ltd, Newtown, Swords, Co. Dublin, Ireland, Tel: +353 1 8624900



GRIPFILL

CONTACT ADHESIVE

**HIGH PERFORMANCE, FLOORING GRADE,
SOLVENT BASED CONTACT ADHESIVE**

Bring the two surfaces together, ensuring that they align correctly before making contact, as it will not be possible to adjust them afterwards.

Once the bond is made ensure firm overall contact by pressing from the centre outwards to avoid air bubbles.

NOTE: Due to vast array of possible substrates used for flooring and wall panels (some are treated with water repellent materials, some may have varnish and lacquers affected by solvent) it is recommended that where there is concern about compatibility that a small sample area is carried out.

Cleaning of Tools: Clean with paraffin, white spirit or suitable proprietary brush cleaner.

Storage: Shelf life is 12 months under good storage conditions in original, unopened containers.

For safe storage conditions please refer to the product Safety Data Sheet.



Disclaimer - Please read carefully

This disclaimer is issued by Bostik Limited ("the Company") and applies to the use of any products supplied by the Company ("the Products") displayed on this Technical Data Sheet ("TDS"). Please read this disclaimer carefully before using any of the Products. Using this TDS and/or the Product constitutes your acceptance of this disclaimer. Its contents shall prevail over any directions of use and any disclaimer and/or exclusion or limitation of liability of the Company which may appear on the packaging of the Products.

This disclaimer sets out the entire financial liability of the Company (including any liability for the acts or omissions of its employees, agents and sub-contractors) to any user of the Products ("Product User") in respect of any use made or resale by the Product User, of any of the Products in this TDS.

This disclaimer does not affect the Company's liability for death or personal injury arising from the Company's negligence in respect of the Products, nor its liability for fraud, or fraudulent misrepresentation, nor any other liability which cannot be excluded or limited under applicable law.

The Company's total liability however arising and whether caused by tort (including negligence and breach of statutory duty), breach of contract or otherwise, arising in connection with the use made or resale by the Product User of any of the Products in this TDS shall be limited to [Bostik's insurers to advise] the price paid for the Product by the Product User.

The Company shall not be liable to the Product User for any pure economic loss, loss of profit, loss of business, depletion of goodwill or otherwise, in each case whether direct, indirect or consequential, or any claims (including in respect of personal injury insofar as not caused by the Company's negligence) for consequential compensation whatsoever (howsoever caused) which arise out of or in connection with the use made or resale by the Product User of any of the Products in this TDS.

The Company shall not be liable to the Product User in relation to any loss for any use which is inappropriate or use which is otherwise than in accordance with the relevant instructions for use of the Products in this TDS or on the Product. Product Users are advised to confirm the suitability of the Products by their own tests.

This TDS covers just one of a large range of products supplied by the Company. Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.



**Bostik Limited, Common Road, Stafford ST16 3EH Tel: 01785 272727 Email: laybond.flooring@bostik.com www.laybond.com
Evode Industries Ltd, Newtown, Swords, Co. Dublin, Ireland, Tel: +353 1 8624900**