

MULTI-BOND GOLD

HIGH STRENGTH ADHESIVE FOR MOST FLOOR COVERINGS

TECHNICAL SHEET NO: TDS00876 30/07/24

SMART ADVANTAGES

- Acrylic adhesive with excellent residual tack
- Superior performance
- Suitable for most floor coverings

DESCRIPTION

Bostik Multi-Bond Gold is a high strength flooring adhesive specifically formulated for the permanent fixing of most types of floor coverings to a variety of substrates.

Bostik Multi-Bond Gold will bond most floor coverings including PVC floor coverings in sheet format (including cushion backed types) and tiles as well as most carpet types. It can be used on prepared and smoothed concrete, sand/cement screeds, anhydrite, and asphalt. It can also be used directly onto flooring grade plywood and chipboard. For internal use only.



TECHNICAL CHARACTERISTICS		
Colour	Off-White	
Form	Paste	
Composition	Filled blend of synthetic resins.	
Application temperature	+18°C to +27°C	
Open times	10 to 30 minutes (depending on ambient temperature and humidity)	
Drying times	Leave for a minimum of 24 hours before subjecting the floorcovering to foot traffic	

COVERAGE

• Approx. 11.7-15m² per unit depending on the floor covering and size of trowel used.

APPLICATION

IMPORTANT: Before using EVO-STIK FLOORING AHESIVE, refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

All phases of the application should comply with the current editions of:

- BS 8102 Code of practice for protection of below ground structures against water ingress.
- BS 5325 Code of practice for installation of textile floor coverings.
- BS 8203 Code of practice for installation of resilient floor coverings.
- BS 8201 Code of practice for installation of flooring of wood and wood-based panels.

Ensure the correct PPE is worn during use.

PREPARATION

- Ensure the subfloor is clean, sound and dry (<75%RH), of adequate tensile & compressive strength, free from laitance, cracks, structural defects and contaminants that may prevent adhesion (e.g., dust, oil, grease, paint, plaster, polish, some curing compounds, surface hardeners, additives and adhesive residues must be completely removed), and conforms to BS 8204 code of practice.
- For subfloors that are not sufficiently smooth or require height build-up to receive the particular floor covering, an application of a suitable Bostik smoothing compound and primer system is recommended.
- Uneven wooden floors and floorboards should be overlaid with a suitable sheet material such as flooring grade plywood or chipboard.
- The temperature of the floor and application environment must be stable and maintained between +5°C and +27°C throughout the application and drying of the adhesive.

UNDERFLOOR HEATING

• Bostik Multi-Bond Gold can be used on substrates containing warm water underfloor heating systems. The system must be switched off 48 hours prior to, during and for 48 hours post application. The surface floor temperature must not exceed +27°C.

- Press the floor covering firmly into place whilst the adhesive remains receptive, ensuring overall contact with the floor.
- Should adhesive come into contact with the surface of the floor covering, remove the wet adhesive immediately with a damp cloth.
- The use of a wide hand roller to roll the floor covering is recommended to help to achieve increased bond strength of the floor covering.

CLEANING

• Clean tools and equipment immediately after use. Remove any excess adhesive and clean tools with cleaning/solvent wipes. Dried and hardened material can only be removed mechanically. Material spillages on the floor covering should be left to dry and then removed.

STORAGE

• Store and transport securely in an upright position. Ensure the lid is secure. Store for up to 12 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +10°C to +25°C and out of direct sunlight. Protect from frost.

PRECAUTIONS IN USE

For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik STIX H900 RESIST +, available at www.bostik.com/uk.

PACKAGING		
Product codes	30811894	5kg bucket

APPLICATION

FLOOR COVERING	TROWEL SIZE
Smooth back	A2
Rough backed	B2

- Select the appropriate trowel sized based on the backing of the floor covering and apply a uniform application of adhesive.
- One applied the adhesive remains 'wet' for approx. 15 to 25 minutes. After this time the adhesive is in its receptive phase and the floor covering can be placed into the adhesive bed.
- The adhesive will remain receptive for up to 30 minutes,
- Only spread the adhesive over an area that can be covered with the floor covering within this time.

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