

Bostik Roll

REINFORCED DOUBLE-SIDED ADHESIVE TAPE

TECHNICAL SHEET NO: TDS01945 21/03/2024

SMART ADVANTAGES

- Solvent-free adhesive tape
- Instant grab
- Clean & easy installation

DESCRIPTION

Bostik Roll is a high strength adhesive tape designed for the fast installation of textile and resilient floor coverings, skirtings, capping strips, coving and other floor or lightweight wall mounted accessories. It can be used as a direct alternative to traditional solvent and water-based adhesives.

The double-sided tape is quick, easy and clean to use, offering an immediate grab with a pressure sensitive bond. Bostik Roll is solvent-free and does not leave behind any vapours often associated with traditional contact adhesives. It will not discolour bonded materials and offers excellent plasticiser migration resistance, making it particularly suited for use with PVC products.

Bostik Roll is available in 4 sizes, enabling complex applications to be carried out.

Bostik Roll is an environmentally friendly option that has little impact on the building occupants. It achieves A+ and EC1 Plus ratings, with LEED and EN 13999: 2007 for BREEAM, thanks to its very low VOC emissions.



TECHNICAL CHARACTERISTICS		
Form	Self-adhesive tape	
Composition	Pre-coating based on synthetic resins and reinforced weft	
Application temperature	+10°C to +30°C	
Open times	Unlimited	
Drying times	Ready for immediate use	
Foot traffic	Ready for immediate use	
Curing times	Ready for immediate use	

APPLICATION

IMPORTANT: Before using Bostik Roll, 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 substrate is clean, sound, smooth, dry and free from any contaminants that may hinder adhesion.
- Any contaminants on either the wall or floor that may hinder adhesion, such as and not limited to grease, dust, wallpaper, silicone sealants, some curing compounds and old adhesive residues should be completely removed.
- Metal, plastic, previously applied adhesives, or painted walls will need mechanically abrading to provide a key. If in doubt always carry out a trial to ensure compatibility.
- Ensure any damaged walls or floors are suitably repaired to provide a smooth, flat surface to apply Bostik Roll to.

PRIMING

- Textured and/or porous surfaces must be primed prior to the application of Bostik Roll. Prime the surface with Bostik GRIP A526 UNIVERSAL.
- Dense, compact surfaces should be lightly abraded and made dust free. Prior to the application of Bostik Roll, the surface should be wiped with a damp cloth and left to dry.
- Do not use a solvented, aerosol primer to prime the substrate, (solvented primers may lead to impaired adhesion).

ACCLIMATISATION

- Prior to application, ensure that the installation environment is suitable and stable and not likely to experience significant fluctuation in temperature.
- Ensure the Bostik roll is decanted from the packaging and acclimatised in the installation environment for a minimum of 24 hours prior to application.
- Ensure all PVC accessories are decanted from their packaging and acclimatised in the installation environment a minimum of 24 hours prior to application.
- Ensure all flooring materials are unpackaged from their packaging.
- Cold temperatures and damp sites can result in a condensate of water on the substrates and materials being applied, which will prevent adhesion. Ideal performance will be achieved in the temperature range +10°C and +30°C.

APPLICATION

• Ensure that the surface is suitable for the application, prepared in accordance with the guidance given and if applicable, primed with Bostik GRIP A526 UNIVERSAL.

- In all instances, Bostik Roll must be applied directly to the wall. Bostik Roll should not be applied to the product first.
- Remove the tape release paper and ensure all accessories and floor coverings are firmly placed onto the tape.
- Once firmly in place, roller the materials to enhance the bond.
- Bostik Roll provides an instant pressure sensitive bond enabling further processes to be carried out immediately.
- In areas such as shower enclosures and wet rooms, it is essential that the design ensures water is kept away from the adhesive bond line, and where necessary use a bead of suitable sealant.
- Refer to individual Bostik Roll installation guidance for separate application methods.

STORAGE

• Store and transport securely. Store for up to 18 months from date of manufacture in original, unopened packaging in cool, dry conditions within the temperature range +10°C to +30°C and out of direct sunlight. Protect from frost.

PRECAUTIONS IN USE

For installations using short individual lengths of PVC accessories in areas where temperature fluctuations are anticipated or possible, the use of a Bostik joint sealing glue is recommended to provide mitigation against dimensional instability of the installed product. We would also recommend using this process where lesser grades of PVC are present or suspected.

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 Roll, available at www.bostik.com/uk.

PACKAGING		
Product codes	30607844	25mm x 50m
	30607845	50mm x 50m
	30607846	85mm x 50m
	30607857	240mm x 25m

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BOSTIK HOTLINE

