

STIXALL WALL AND FLOOR ADHESIVE

Colour	Product Code	Pack Size	Box Qty
White	STIXWFWE4	4 Kg	1

Product Description

EVERBUILD STIXALL WALL & FLOOR ADHESIVE is a high specification, trowel applied adhesive for bonding virtually any substrates and materials. Based on the latest hybrid Polymer technology Stixall Wall & Floor is totally water and solvent free with extremely high bond strength, even in wet or damp conditions. With an extended open time of up to 30 mins this product is ideal for large areas giving ease of adjustability.

Benefits

- Can be applied to wet/damp surfaces.
- Solvent and water free – will not cause warpage or curl of wood blocks/planks.
- Permanently flexible.
- Overpaintable.
- Adheres to most common building substrates.
- Odourless.
- Excellent gap filling properties for uneven surfaces.
- Full bed elastic product gives excellent sound deadening/acoustic properties.

Areas For Use

Ideal for bonding of various materials to walls or floors (vertical or horizontal), for example tiles, brick, plasterboard, stone, concrete, PVC, wood, vinyl, metal, synthetics (except PE, PP and PTFE) to porous or non-porous substrates (e.g. concrete, cement, plasterboard, tiles etc).

Limitations

- Always check with flooring manufacturer re: any specific instructions/requirements specifically relating to their flooring before fitting floors.
- Do not use against bitumen or substrates that bleed oil or plasticizers
- On vertical surfaces always provide temporary support until adhesive has dried (usually 24-48 hours depending on ambient temperature and humidity)
- Do not use for overhead applications without mechanical fixings.
- Do not use, store or allow to cure below +5°C.
- Overpaintability: As quality and type of paint can vary, always test compatibility before use.
- Do not use as an adhesive for polythene safety backed mirrors.
- When using on natural stone, always carry out a compatibility test as staining may occur.
- It is the user's responsibility to determine suitability for use. If in doubt contact Technical Services for advice.

Surface Preparation

All surfaces must be clean sound and dust free prior to application. Remove any loose, friable material with a suitable scraper or wire brush. If a primer is required use EVERBUILD LUMBERJACK MB PRIMER as directed.

COMPATIBILITY TESTS ARE RECOMMENDED FOR EVERY SURFACE.

When using on floors, always check moisture level of subfloor (typically below 3% max before placing) with a carbide hygrometer.

New concrete/screeds must be allowed 4 weeks to dry and mature. Existing floors/walls must be free from all polish/wax or repellent coatings. Clean existing floor tiling with caustic soda; rinse thoroughly and allow to dry. Residues of old adhesive must be removed mechanically as they may affect adhesion.

Under floor heating must be turned off 48 hours before and 48 hours after the adhesive has been applied.

Flooring MUST be acclimatized for several days in the room where it is to be installed. Leave in original packaging during this period.

Application

Open tub. Spread evenly onto substrate with a suitable notched trowel at no less than 0.5kg/m². Do not spread more adhesive than can be covered within 30 minutes.

Place material into position whilst adhesive is still tacky (within 30 minutes) removing uncured adhesive on surfaces and tools with EVERBUILD MULTI USE WONDER WIPES. (Caution – on flooring, test compatibility with lacquer finished blocks first). Provide temporary support on vertical applications until adhesive has dried.

Floor may be sanded/ trafficked 24 hours after application, depending on site conditions (longer at low temperatures).

Specific Data

TEST	RESULT
Form	White paste
Coverage	Approx. 2m ² per Kg
SG	1.66 – 1.7 g/cm ³
Application Temperature	+5 to +35°C
Temperature Resistance	-40 to +80°C

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store in cool, dry conditions between +5 and +25°C. Ensure good ventilation. Storage outside these parameters will dramatically reduce shelf life. Opened tins must be closed airtight and used up as soon as possible (within 1 month).

Shelf Life

12 months from date of manufacture when stored as directed in unopened containers.

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