

TECHNICAL DATA SHEET NO: DRYFIXB21 VERSION: 1/1/3/13
PAGE: 1 of 4 PRINT DATE: 9/12/2014

# PINKGRIP DRYFIX FR DUAL FLOW



Colour	<b>Product Code</b>	Pack Size	<b>Box Qty</b>
Pink	DRYFIX7	750ml	12

## **Product Description**

EVERBULD PINKGRIP DRYFIX FR DUAL FLOW is a revolutionary new type of fast curing adhesive foam that has been specially developed for the rapid installation of Plasterboard, Insulation Boards and other such materials such as Roof Decking and Floorboards. Conforms to EN 13501 (Fire classification of construction products and building elements Part 1: Classification using data from reaction to fire tests) Class E.

Supplied in a pressurised canister EVERBULD PINKGRIP DRYFIX FR DUAL FLOW is applied with either an applicator gun or standard applicator nozzle.

Note: Pinkgrip Dry Fix must only be applied using the Pinkgrip Dry Fix Applicator Gun, ordinary Foam Guns must not be used.

## Benefits

Pinkgrip Dry Fix FR provides significant time, labour and convenience benefits when compared to traditional dry wall adhesives, a summary as follows:

# QUICK

- 30% time saving over conventional dry wall adhesives.
- Board only needs holding for 1 minute
- Can be plastered in ONE HOUR
- Canister can be left on gun for immediate re-use

# CLEAN

- No mixing
- No mess
- No water
- No bucket
- No dust

### **CLEVER**

- No heavy bags to carry
- Once can fixes up to 5 standard boards
- Can be applied to board or wall
- Works on solid walls, metal & timber studding
- Timed delay prevents post expansion once in position
- Helps to reduce cold bridging
- No nails or screws. No filling over or popping out.



TECHNICAL DATA SHEET NO: DRYFIXB21 VERSION: 1/1/3/13 PAGE: 2 of 4 PRINT DATE: 9/12/2014

### **Areas For Use**

- For fixing Plasterboard to solid walls
- For fixing Plasterboard to metal and timber stud walls and battens
- Bonding insulation boards to most substrates
- Fixing Roof Decking and Floorboards to beams
- Bonds to: Masonry, Concrete, Plaster, Timber, Metal, Insulation boards, polystyrene, Polyurethane, Bitumen, Asphalt and much more.

#### Limitations

- · Only use as directed
- Only use on applications suggested, although Pinkgrip Dry Fix may be suitable for many other building applications the user needs to carry out their own trials to determine suitability and these are undertaken entirely at the users risk.
- Ensure surrounding surfaces that need protecting are covered with dust sheets or Everbuild Roll & Stroll Protector film.
- Remove wet adhesive / foam spillages immediately with Dual Purpose Foam Cleaner (not on carpets) or Everbuild Wonder Wipes.

### **Surface Preparation**

See below.

### **Application**

Carefully read text in health & safety section before use. The application procedure for bonding plasterboard can be summarised in three simple steps:

- 1. Apply adhesive to board or wall using the Pinkgrip Dry Fix Applicator Gun or applicator nozzle and leave to stand for 4-5 minutes.
- 2. Lever the board up and press to wall, applying pressure across the whole surface of the board. Hold in place for one minute.
- 3. Wait one hour then plaster!

Before using Pinkgrip Dry Fix FR please also read the following detailing application procedure as Pinkgrip Dry Fix FR is a new type of adhesive and like most building products there's a Knack to it:

# **HOW TO USE PINKGRIP DRYFIX FR**

**Pinkgrip Dry Fix FR** is a revolutionary new adhesive and like most building products there's a knack to using it, here's a few tips on getting the best out of it:-

### **PREPARATION**

- Shake can well, about 20 times before using (and occasionally during use).
- Surfaces must be clean, sound and dust free, ensure metals are free from any grease or oils.
- Only apply in temperature range 2°C to 25°C.
- Turn can upside down and screw gun carefully onto the black adaptor of the can.
- Must only be applied using a Pinkgrip Dry Fix Applicator Gun or supplied nozzle. Ordinary Foam Guns MUST NOT BE USED.
- If can has been kept in cold conditions bring to room temperature before use, a handy way is to stand the can in a bucket of hot water, do not heat up by any other method.

### **SAFETY**

NEVER USE HEAT FROM A BLOWTORCH TO WARM CAN UP.
ALWAYS WEAR EYE PROTECTION & GLOVES WHEN USING THIS PRODUCT.



TECHNICAL DATA SHEET NO: DRYFIXB21 VERSION: 1/1/3/13 PAGE: 3 of 4 PRINT DATE: 9/12/2014

### **APPLICATION**

- Always use can upside down
- To use with a gun, attach Dryfix Applicator.
- Adjust screw on rear of gun so it provides a bead of approx 25mm diameter, carry out a small trial application so you are happy with the rate of extrusion.
- To use with applicator nozzle, remove gun connection ring by unscrewing anti clockwise. Attach applicator nozzle tightly to valve. Squeeze trigger to extrude foam.
- Apply either to board or wall, firstly around perimeter, then at (approx) 40cm (16") centres.
   Application to the board laid flat with its end against the wall is generally the quickest method for application to solid walls.
- For application to vertical surfaces, including battens or studding always apply fron the bottom up.
- For fixing Floorboards or Roof Decking apply adhesive to Beams or surface to be bonded to and leave to stand for 4-5 minutes then apply board, ensure board is lined up and placed carefully and accurately into position to avoid dislodging adhesive.
- Immediately after application ALWAYS leave adhesive to "cure" for 4-5 minutes before placing board in position. This time delay is very important as it prevents post expansion of the P.U adhesive taking place after the board is on the wall and allows the adhesive to thicken so it bonds very quickly when the board is placed into position.
- The "cure" is affected by temperature and humidity in the atmosphere, in very humid conditions cure speed will be increased, in very dry conditions it will take a little longer, adjust the time delay to suit conditions.
- In very dry conditions cure speed can be increased by moistening the wall or battens with water.
- Pay careful attention to the time delay and ALWAYS use the same time delay on every board to ensure consistency.
- After the 4-5 minute delay, lever the board into position.
- Lever the board up into position then press firmly across the whole face of the board, starting at the top. Ensure the top and all edges receive as much pressure as the rest of the board.
  - o Apply subsequent boards ensuring edges are firmly butted up at this stage.
  - o Boards must always be supported at the bottom by the floor or by placing
  - o packers underneath.
- Hold board in place for approx 1 minute until adhesive is cured enough to hold the board on its own. WAIT ONE HOUR – THEN PLASTER!

# **CLEAN UP**

Excess adhesive or spillages can be removed whilst still wet with Everbuild Dual Purpose Foam Cleaner. Use Dual Purpose Foam Cleaner to keep the nib of the gun clean during use, and before storage. To clean the applicator nozzle, remove from the can and spray with Everbuild Dual Purpose Foam Cleaner. Always ensure the valve is cleaned thoroughly.

Everbuild Wonder Wipes will remove wet and semi-cured foam from hands and most surfaces.

## **STORAGE**

The gun can be left on the can when not in use, always close the gun valve using the screw on the rear of the gun when not in use to prevent adhesive curing in the gun.

When removing the gun ALWAYS clean it thoroughly with Everbuild Dual Purpose Foam Cleaner before storage.



TECHNICAL DATA SHEET NO: DRYFIXB21 VERSION: 1/1/3/13 PAGE: 4 of 4 PRINT DATE: 9/12/2014

### **Health & Safety**

See MSDS for complete list of hazards.

#### **Cautions**

IMPORTANT – Clean the gun immediately after use with EVERBUILD DUAL PURPOSE FOAM CLEANER. Re-use is only possible by leaving the gun attached to this can and cleaning foam from the gun nozzle tip with EVERBUILD DUAL PURPOSE FOAM CLEANER before the foam has cured.

Re-use must be within 1 month of original use.

NEVER STORE THIS CAN HORIZONTALLY. The valve may seize and fail to activate.

NEVER PUSH ANY OBJECT INTO VALVE AS CONTENTS MAY EXPLODE. If any can fails to activate, do not interfere with valve. Return can to your supplier.

ALWAYS USE FOAM CANS AT A TEMPERATURE OF 2 - 20°C or foam will not discharge correctly. This may be achieved by warming can gently in a bucket of warm water.

Cured foam residues may be removed from non-sensitive surfaces with EVERBUILD FOAM EATER. Dispose of this material and its container to hazardous or special waste collection point.

### **Storage**

Store can upright between 15 and 20°C.

### **Shelf Life**

12 months from date of manufacturer (see base of can for expiry date) when stored in original unopened cans between 15 and 20°C in vertical position – always keep can upright. Once opened, shelf life is reduced to one month from original use.

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.