

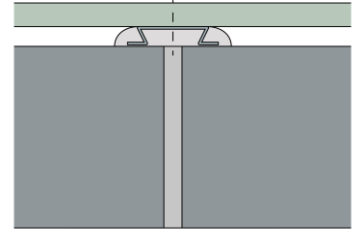
Technical Specification

This document provides guidance on how to achieve performance and warranty requirements by exclusively using British Gypsum products or system specifications.

DriLyner Fix

MF (C) MR1 (EN)

One layer of Gyproc Moisture Resistant 15mm fixed to Gypframe MF10 Channel on Gyproc DriWall Adhesive dabs (20mm nominal cavity) on solid masonry background



Background

Background	Masonry
Parge coat	Gyproc SoundCoat Plus

If required apply a parge coat at least 6mm thick to the entire surface of the background ensuring all cracked or unfilled joints are covered. Allow to set before following on with plasterboard installation.

Fixing method

Fixing method	Gyproc DriWall Adhesive
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Set out furrings vertically, at specified centres and adjacent to angles, openings, movement joints, etc. Maintain centres of furrings across openings. Bed in 200mm long dabs of adhesive at each end of furring and thereafter at 450mm centres. Bed horizontal lengths of furring to provide continuous support to top and bottom edges of boards. Accurately align all furrings to a true, vertical plane. Install additional furrings where necessary to accept junctions with partitions. Use a continuous line of adhesive to ensure there are no gaps across the cavity.

Before/during installation of dry lining system, fully seal all airpaths around the perimeter of the background and around structural openings and service penetrations through the background using adhesive. Apply as a continuous fillet, leaving no gaps.

Channel	Gypframe MF10 Channel
Primary framework centres - Max (mm)	600
Cavity/Offset - Min (mm)	20

Board and fixings

Board side 1, Layer 1	Gyproc Moisture Resistant 15mm
Screws side 1, Layer 1	British Gypsum Drywall Screws 25mm

Board layer 1, fix securely to Gypframe metal supports around the perimeter of the board and intermediate stud positions at maximum 300mm centres. External corners reduce fixings to 200mm. Fix working from the centre of each board. Position screws not less than 13mm from cut edges and 10mm from bound edges of boards. Set screw heads flush with plasterboard surface; do not break paper or gypsum core.

Finish coat

The system should be finished using either one of our Thistle or ThistlePro plasters, or Gyproc jointing products. See the product range guides on the British Gypsum website for more information. For further guidance on skimming moisture resistant grade boards see the White Book - Finishes section.

Further information

SpecSure® system performance warranty confirms that British Gypsum proprietary systems will perform as specified for the lifetime of the building. The **SpecSure®** warranty requires that all components are specified in full and constructed in accordance with British Gypsum's installation guidance. For more details see the British Gypsum website. Always check with the design team before making any changes to the chosen specification, ensuring appropriate substantiation is sought to confirm that the solution still meets all required project performances.