

Drybase® Flex Multi

Product Description

Drybase® Flex Multi is a damp-proof and salt-resistant low-profile membrane for protection against moisture ingress in walls and wet rooms. The membrane is a flexible LDPE sheet with a UV stabiliser, and has a polypropylene fabric laminated on both sides. The flexible membrane allows for easy adhesion around corners. The fleece layer ensures good adhesion to the wall by means of Drybase® Flex Adhesive, and to subsequent plaster coats and tiling.

Benefits

- Use on damp walls and wet rooms
- No need for plugs and drilling
- Accepts plaster finish and tiles directly
- Waterproof and salt resistant
- Flexible and versatile

Properties

Appearance	Membrane with fleece on both sides
Material	LDPE membrane and PP fleece
Thickness	0.5 mm
Size(s) & Packaging	8.2 kg roll
Coverage	1 m × 30 m
Salt Resistance	Excellent (salt bath testing conducted in lab conditions)
Chemical Resistance (EN 1847 + EN 527-3)	Resistant to alkali and acids
Pull off test (EN 1348)	0.5 N/mm ²
Storage	Dry conditions

Application Information

Preparation

Before **Drybase® Flex Multi** can be applied, any structural defects on the substrate must be fixed. Clean the surface of the substrate to ensure maximum bonding of adhesive. Remove all surface laitance, loose particles, paint, etc. by means of wire brushing or light sandblasting.



Cut the membrane to the required area, making sure that there is a 25 mm gap between the floor and the membrane.

Application

Once the Drybase® Flex Adhesive has been applied to the wall, offer the **Drybase® Flex Multi** up to the adhesive and use a trowel to apply gentle pressure spreading from the centre outwards. Ensure that full contact is established between the membrane and the adhesive with no bubbles.

Note: Use Drybase® Flex Adhesive within 30 minutes of mixing. Once the adhesive is on the wall, **Drybase® Flex Multi** must be adhered to it within 10 minutes.

When the adhesive has cured, surface finishes can be applied such as Bonding/Hardwall plaster prior to a skim finish. Additionally, tiles can be applied on top of the membrane using a suitable tile adhesive.

Other Information

For health and safety information see the Safety Datasheet (available upon request). **Drybase® Flex Multi** is non-hazardous to the environment.

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