



JACKOBOARD® Waterproof Membrane Kit

■ For waterproofing walls and floors

Product Description

JACKOBOARD® Waterproof Membrane cures to a seamless, durable protective membrane, inhibiting the passage of moisture from within the tiled area through to surfaces and structures sensitive to the effects of prolonged water migration, such as plaster, render, plasterboards, timber, suspended floors and plywood overlays. The membrane barrier system is flexible enough to accommodate any slight movement or vibration which may be expected under normal conditions of use in and around structurally stable floors, walls, showers and utility fittings.

Product Properties

The **membrane** barrier system is flexible enough to accommodate any slight movement or vibration which may be expected under normal conditions of use in and around structurally stable floors, walls, showers and utility fittings.

Surface preparation requirements

The surface should be stable, sound and free from oil, grease and loose deleterious coatings. Timber floors and walls must also have sufficient ventilation from behind and below to avoid interstitial condensation. Ensure the receiving surface is free from any gaps & depressions and that gypsum-based surfaces have been allowed sufficient time to fully cure & dry out. Seal all gaps, joints and cracks with a **JACKOBOARD®** BOARDFIX or in wider gaps a suitable repair compound and then allow this to fully cure before proceeding.

Product applications

- Prime all surfaces (floors and walls) with a coat of **JACKOBOARD®** Primer and allow up to 3 hours curing time.
- Using a brush or roller apply to all wall, floor and joints. Apply the joint tape over joint lines while the coatings are still wet, smoothing down the tape as you go to remove air bubbles.
- Apply final coat of liquid waterproof membrane over all exposed area of tape so the full area is of a consistent colour & even finish.
- Leave to dry overnight or for at least eight hours before tiling (depending on site conditions). We recommend a full 24-hour cure for cold & damp site conditions.
- Allow 24 hours for waterproof coating to dry out and re-apply a fresh coat over any voids or areas where the first application has failed to achieve sufficient coverage.

Storage and Packaging

JACKOBOARD® Waterproofing Membrane is supplied in a re-sealable bucket with all listed components below and has a storage life of 12 months if stored in dry, un-opened conditions.

Components

- Primer (1 litre) • Liquid membrane (2.5 litre)

Technical Summary: Liquid Membrane

Unit size:	Cover 4.0 M2
Colour:	Dark Grey
Minimum 2-coat thickness:	0.7mm
Density:	1.5 Kg/Litre
Drying time (1st coat):	1 hour @ 23°C
Drying time (2nd coat):	2 to 3 hours @ 23°C
Crack bridging:	>0.75mm

Sustainability

Our factories are managed to the highest standards of environmental compliance and our products are also independently tested to ensure they meet the most rigorous European standards. In addition **JACKON** products are designed to reduce the energy requirements of any building throughout its lifetime and therefore contribute significantly to a reduction in global warming.

