

CONCRETE, COMPRESSED CEMENT SHEET

PRIMAX

PACKAGING



MIXING



APPLICATION



LIQUID FLASH 2

PACKAGING



MIXING



APPLICATION



ADHERING TILES

KEMFLEX 2:1

ACOUSTIBOND

PACKAGING



MIXING



APPLICATION



SUBSTRATES

CONCRETE
COMPRESSED
CEMENT SHEET

Decking to be fixed in accordance with local building codes and the manufacturers fixing instructions and good trade practice.

MATERIALS:

PRIMAX a two component water resistant bonding primer.
LIQUID FLASH 2 is a two pack acrylic waterproofing membrane.
KEMFLEX 2:1 and ACOUSTIBOND are two pack adhesives.

SURFACE PREPARATION:

The structure must be firm, sound and clean, free from grease, dust, coatings and other contaminants. Abrade or sand contaminated surfaces to provide a totally clean surface. Prime with PRIMAX.

DECK DESIGN:

To make a deck waterproof it must be:

- Rigid and not flexing.
- Falls to drain (no ponding). Minimum fall 1 : 100.
- Outlet and overflow be designed to suit expected water flow.
- The membrane to be turned up 150mm at wall junction to stop water penetration.
- A 100mm step from the tiled deck to door and window junction/lintels.

WORKMANSHIP:

Apply products in accordance with the manufacturers written instructions and good trade practice.

APPLICATION:

Waterproofing - Apply in accordance with AS3740 & AS4654.2

Apply bond breaker at all sheet junctions and wall/deck junctions.

LIQUID FLASH 2 – reinforce into the first wet coat with 140mm REOMAT at sheet junctions and wall/deck junctions.

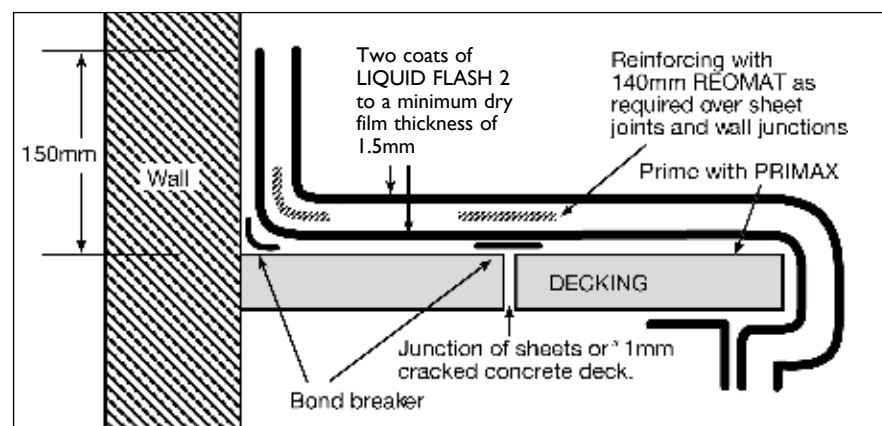
Apply two coats of LIQUID FLASH 2 to a minimum dry film thickness of 1.5mm.

THICKNESS

Check the wet film thickness at 0.5 metre intervals and also at 0.5 metres along the bond breaking tape, with a wet film thickness gauge.

Adhering Ceramic Tiles

Fix tiles with KEMFLEX 2:1 or when acoustic performance is required with ACOUSTIBOND.



**CONSTRUCTION
CHEMICALS**

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