Tile-Over Tray Installation Guide

It is the installer's responsibility to ensure that the tile tray is installed in compliance with local and national building code in relation to waterproofing and installation. It is the installer's responsibility to check the tile tray for defects prior to the installation. No claims will be accepted after installation. Refer to our warranty for full terms and conditions.

Installation:

1. Installation on timber/steel substrate

   Our Tile-over Tray shower base can be installed directly on to the floor joists (Ensure that the joists are level, the tile tray is designed with fall to the drain). The tray must be supported around edge. A minimum 300mm centres is required to support the 3le tray. Add trimmers where required.

   For adhering tray to substrate
   • Sikaflex – 11FC
   • Ardex RA88
   • Dunlop Builders Bond
   • Selleys Proseries
   • Selleys 3 in 1
   • Mapeflex PU45

2. Installation on concrete substrate

   Pre slab pour (NO HOB finish):

   When pouring slab, box out area required to fit appropriate sized tile tray - ensure level surface prior to installing tray. Trim off tile tray lip to have it flush with floor surface.

   After slab pour (HOB finish)

   Ensure the slab is level, the tile tray is designed with fall to the drain. Cut tile tray lips to suitable height before build HOB.

   Cutting Tile Tray:
   If the tray requires trimming it is recommended to use a diamond saw blade in a well ventilated area. It is recommended that appropriate Personal Protective Equipment is worn such as Eye protection and dust mask.

Tiling:

1. Primed

The surface of the tray can be primed with following products
- Aqua Blok moisture seal
- Ardex WPM300 + Broadcast Sand
- Ardex Abapoxy + Broadcast Sand
- Ardex P9 Single Part Primer
- Gripset Betta Prime All
- Davco Ultraprime
- Dunlop Primer & Additive

the following adhesives are recommended for lay tiles onto the primed surface
- Ardex Abaflex
- Ardex X56,
- Ardex STS8+Ardex E90,
- Ardex X77+E90,
- Ardex Quickbond+Abalastic

2. Un-primed

The tiles can be directly bonded to tile tray with following products
- Prohesive Ultrapro (also known as) MCB A100
- Ardex WA100
- Ardex Abaflex X77 +/- E90
- Ardex Abaflex X18 +/- E90
- Ardex STS8 + E90
- Dunlop Tile-All
- Mapei Kerapoxy 410
- Davco Flexible CTA Pre-mixed

Sealing over expansion joints

- Gripset/Betta peel & seal tape
- Ardex waterproofing detail tape