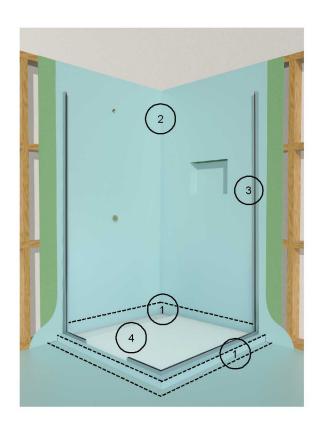


RECOMMENDED WATERPROOFING MEMBRANES

NOTE: METRO shower trays are one-piece, epoxy-coated aluminium. DO NOT apply liquid waterproofing membrane directly to the tray.

TRAY / WALL JOINTS & TRAY / FLOOR JOINTS OVERVIEW

Ensure the tray and side-upstands are clean. In accordance with the manufacturer's specifications / instructions, apply a primer 100mm min. up from the bottom edge of the shower wall linings, and a 100mm min. onto the bathroom floor area surrounding the front of the shower tray. DO NOT apply any primer onto the shower tray. Apply a peel and stick, fleece / mesh-lined butyl tape to span all shower tray side-upstand / wall lining joints. Apply a butyl tape to the tray front threshold (or flange, if part of tray design and tray is to be rebated into the floor) and onto the bathroom floor. Apply a liquid waterproofing membrane to the shower walls, across the applied butyl tape and onto the tray side-upstands. Similarly, apply the waterproofing to the bathroom floor and lap onto the tray-front threshold or flange. DO NOT apply waterproofing to the tray internal standing area. Refer to the waterproofing manufacturer's literature for specific instructions and for sheet membrane application. See 'On-Floor' or 'Level-Entry Floor' tray installation drawings on website.



WATERPROOFING APPLICATION OVERVIEW

CAUTION: Before applying waterproofing to the shower walls, walk or jump on the tray to check the tray does not flex. If there is movement, the tray must be lifted and re-adhered correctly.

- Fleece/mesh-lined butyl tape applied to the tray side-upstand / wall linings joint, and the tray threshold / bathroom floor joint before the application of a waterproofing membrane.
- Selected cementitious, acrylic or polyurethane waterproofing membrane applied to shower wall linings and onto the butyl tape / tray side upstands.
- 3. Wall Glazing-channels installed directly to the cured waterproofing.
- METRO shower tray. DO NOT apply waterproofing to the tray flat, standing area. Ensure the tray is kept covered and clean.

WATERPROOFING MANUFACTURERS / SUPPLIERS

MANUFACTURER / SUPPLIER	CEMENTITIOUS MEMBRANES	ACRYLIC / URETHANE MEMBRANES
SIka NZ	Sikalastic-152	Sikalastic-220W
Ardex NZ	Superflex WPM002	WPM 155 Rapid
Bostick (NZ)	DampFix 3	DampFix Gold
Construction Chemicals NZ	Liquid Flash 2	Hydrathane
Construction Technologies	AquaBlok 2	AquaBlok W1
Davco	Dampfast	Dampflex
Flexco NZ	Miracryl	Flexi-Seal
Mapei NZ	Mapelastic Smart	Aquadefense
Technokolla (Protective Surfaces)	Rasolastik	Rasogum
Waterproofing Systems	Gripset 2P	Gripset 38

NOTE

All on-site specifications and conditions are to comply with the respective waterproofing manufacturer's specifications and recommendations. Impresa Tile Showers Ltd. does not imply nor provide any warranties for any product listed herein.