

INSTALLATION GUIDE

WATERPROOF MEMBRANE



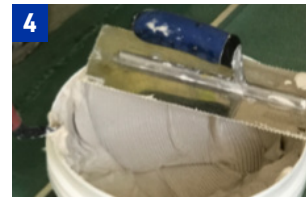
1 The substrate must be clean, even, and load-bearing. Use a damp sponge to clean the substrate.



2 Drywall substrates require a coat of primer.



3 Pre-cut the Waterproof Membrane to size, including hole cuts for plumbing penetrations.



4 Use recommended mortar for substrate with maximum water, per mortar manufacturer's instructions.



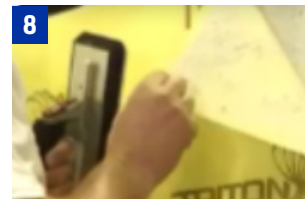
5 Skim coat wall where the first Waterproof Membrane sheet will go, then use a 1/8" (3mm) square notch trowel to apply mortar bed.



6 Align the Waterproof Membrane and embed it into the mortar.



7 Use float and broad knife, working center outward, to remove any air pockets and ensure good contact.



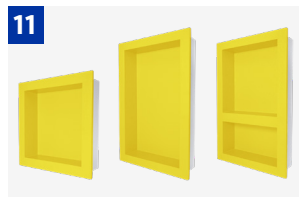
8 Periodically check for 100% coverage.



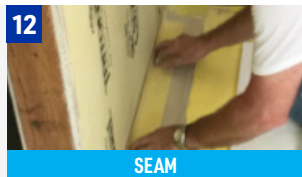
9 Repeat steps 5-8 for each remaining Waterproof Membrane sheet, ensuring any seams have a minimum 2" (50mm) overlap.



10 Use the same trowel and mortar method to apply pre-formed collars at any plumbing exposures.



11 MiTek Waterproof Benches, Niches, and Curbs must be protected appropriately with MiTek Inside and Outside Corners and MiTek Seam Tape.



Using the same mortar and techniques used for the installation of MiTek Waterproof Membrane, install all appropriate MiTek Watertight System accessories – Seam Tape, Inside Corners, Outside Corners, Pipe Collars, Mixing Valve Flanges, Niches, Benches, and Curbs. Only MiTek Watertight System accessories may be used. Apply MiTek Seam Tape over any MiTek Waterproof Membrane seams where 2" (50mm) of overlap is not achieved, and at all places where MiTek Waterproof Benches, Niches, and/or Curbs meet MiTek Waterproof Membrane.