

# **INSTALLATION GUIDE**

# TRITON<sup>®</sup> WATERPROOF BACKER BOARD

### 1. ENSURE FRAMING IS STRUCTURALLY SOUND AND PROPERLY ALIGNED

- → Wall must comply with local building code and ANSI A108.11
- → Use a minimum of 2"x4" wood studs or 20-gauge metal studs at maximum 16" o.c.

### **2. DETERMINE LAYOUT**

- → TRITON<sup>®</sup> Waterproof Backer Board edges parallel to framing must be structurally supported
- → Cut TRITON Waterproof Backer Board to size, make needed cutouts and holes

# 3. ATTACH TRITON WATERPROOF BACKER BOARD TO FRAMING MEMBERS

- → Use proper nails or screws at maximum 8" o.c.
- → Keep fasteners 3/8" from edges & 2" from corners
- → Attach backer to structural members, maintaining 1/8" gap between sheets (to be filled with mortar), and 1/4" gap between backer and floor/tub/shower pan (to be caulked appropriately)
- → Set fasteners flush with TRITON Waterproof Backer Board

# 4. TREAT FASTENER PENETRATIONS

- → Suggested method: Adhere MiTek Seam Tape with mortar centered over penetrations, ensuring a minimum of 2" radius from penetration
- → Alternate method: Cover each penetration with MiTek Adhesive Sealant

#### **PROPER FASTENERS**:

Corrosion Resistant Roofing Nails or Cement Backer Screws Min. 1 ¼″ for Interior Walls



# 5. TREAT SEAMS AND PLUMBING PENETRATIONS

- → Apply mortar to seams and embed waterproof tape
- → Use of all appropriate MiTek Watertight System accessories is required - Seam Tape, Inside Corners, Outside Corners, Pipe Collars, Mixing Valve Flanges, Niches, Benches, and Curbs. Only MiTek Watertight System accessories may be used



# MiTek<sup>®</sup>