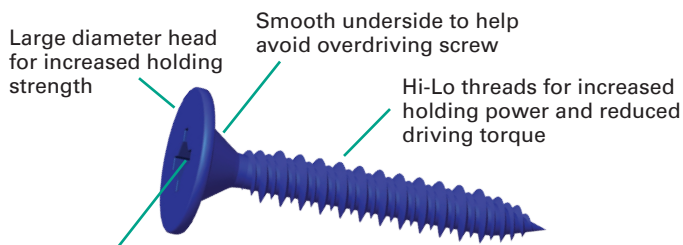


GoBoard® Fasteners

JM **Johns Manville**
A Berkshire Hathaway Company

For use with 1/4", 1/2" and 5/8" GoBoard® waterproof tile backer board

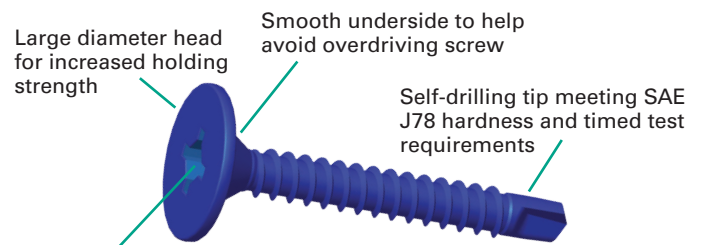
1 1/4" Hi-Lo Fasteners for use with Wood Studs



#2 square-Phillips combo drive

- Attaches 1/4", 1/2" and 5/8" thick GoBoard® to wood studs and subfloors.
- Larger head for increased holding strength.
- Smooth head underside helps avoid overdriving screw.
- Easy installation with included #2 square bit or #2 Phillips bit.
- Hi-Lo threads for increased holding power and reduced driving torque.
- Corrosion resistant.

1 1/4" Self-Drilling Fasteners for use with Metal Studs



#2 square-Phillips combo drive

- Attaches 1/4", 1/2" and 5/8" thick GoBoard® to metal studs.
- Larger head for increased holding strength.
- Smooth head underside helps avoid overdriving screw.
- Easy installation with included #2 square bit or #2 Phillips bit.
- Self-drilling tip meeting SAE J78 hardness and timed test requirements.
- Corrosion resistant.

Installation Tips

- Use the included #2 square bit with any variable speed corded or cordless screw gun or drill.
- If applicable, make sure to adjust clutch setting such that fasteners are seated flush and not overdriven through top surface of board.
- For waterproof installations, make sure to seal each fastener penetration with GoBoard® Sealant or equivalent.
- See complete GoBoard installation instructions at www.jm.com/goboard.

GoBoard® Installation Instructions

Measure, Score and Snap

Measure GoBoard, then score with a utility knife and snap to desired size, it's easy and fast.

Bonding, Fastening and Sealing:

• For Floors and Countertops

- + Apply mortar to subfloor (floors) or fastened plywood base (cabinets), combing it into a ribbed setting bed with a 1/4" square notched trowel.
- + Laminate cut GoBoard by firmly pressing it into the mortar, ensuring that it is fully embedded. Subsequent boards should be laminated with a 1/8" space between all corners and edges.
- + Fasten GoBoard, ensuring fasteners are flush with the surface of the board with a maximum spacing of 8" and within 1/2" - 1" of the edge (not required for concrete subfloors).
- + Fill all joint gaps with mortar, then place 2" fiber glass mesh tape on the joints and embed with mortar, ensuring tape is fully covered.
- + To ensure a waterproof installation, seal all joints and fastener locations with two coats of liquid waterproofing membrane.

• For Walls and Ceilings

- + Liberally apply a continuous bead of sealant to the bottom (walls) or side (ceilings) edge so that when GoBoard is butted the sealant squeezes out. Ensure a tight seal at the joint leaving a 1/8" gap.
- + Fasten GoBoard to the wall or ceiling studs, ensuring fasteners are flush with the surface of the board with a maximum spacing of 8" and within 1/2" - 1" of the edge.
- + After fastening, spread the excess sealant with a putty knife to at least 1" beyond either side of the joint to ensure a tight seal. Liberally apply a continuous bead of sealant to the top (walls) or opposite edge (ceilings) before tightly butting the next board.
- + Repeat the above two steps as necessary to completion.
- + To ensure a waterproof installation, all fastener locations and joints (between boards, at corners and for other changes of plane) must be sealed.
- + As an alternative to the above sealing procedure, leave a maximum 1/8" gap between boards, then follow the final two steps outlined for floor and countertop installation.