

INSTALLATION GUIDELINES

TUF board is cellular vinyl composite board. It is a perfect replacement for wood in most of non-stress-bearing applications. TUF board looks and feels like wood. It is better than clear and premium lumber.

- Will not rot, crack, or split
- Fire retardant
- Moisture, insect resistant
- Easy to paint
- Cuts nails, screws, staples, and glues better than wood

CUTTING

- Use standard wood working equipment for cutting.
- Carbide tipped blades are recommended.
- Avoid using fine tooth metal cutting blades
- Rough edge from cutting may be caused by excessive friction, poor board support, or improper tooling.

NAILING AND SCREWING

- Use standard nail guns or wood working tools
- Suitable galvanized nails are recommended.
- Place nails and screws on center of board and keep approximately 3/4" from each edge.
- If nailing product at 32°F or below, pre-drilling is required.
- Avoid fine threaded wood screws and ring shank fasteners.
- Pre-drilling and/or counter-sink is typically not required unless a larger fastener is used.
- Thinner shanked nails, such as a box nail, work best.

DRILLING AND ROUTING

- Use standard wood working drills and routers.
- Care should be taken to avoid frictional heat build-up.
- Periodic removal of shaving from the drill hole may be necessary.
- Carbide tipped router bits are recommended.

GLUING

- Standard PVC cements or cellular PVC cements provide a strong TUF board to TUF board bond.
- For best results, glue all joints such as long fascia runs, and window surrounds, etc., to prevent joint separation.
- The glue joint should be secured long enough to allow adequate bonding time.
- Various adhesives, such as epoxy or polyurethane adhesives may be used to bond TUF board to other substrates. Consult adhesive labeling to determine

Scarf Joint Miter Joint Apply adhesive here

TOUCH UP

- Recommend non-solvent base fillers.
- Very good with All Purpose Painter's Putty and High Performance Wood Filler.
- Good with Fill-N-Finish Light Wood Filler and Shrink Free Spackling.
- Clean with a damp cloth with soap and water.

PAINTING

- Clean surface prior to painting.
- Both oil base and latex paints are desirable. Follow paint manufacturer's recommendations.
- Avoid painting dark colors in area of direct sunlight.
- Behr Premium Plus Exterior or Interior paints are recommended. You have the opportunity for Flat, Flat Enamel, Eggshell, Satin Enamel, Semi-Gloss Enamel or Hi-

MOISTURE

- TUF board does not absorb moisture, it can be installed at or below grade.
- It is perfect for use in moisture prone applications such as ground contact, masonry contact, hot tub surrounds, freeze boards, rooflines and garage doorjambs, etc.

EXPANSION & CONTRACTION

- Allow 1/8" space per 18 foot for expansion and contraction, TUF board expands and contracts with changes in temperature. Joints between pieces should be glued to eliminate joint separation—see "GLUING" section.
- Properly fastening TUF board along its entire length will minimize expansion and contraction.
- When gaps are glued on a long run of the board, allow suitable expansion and contraction space at ends of the run.

SPANNING

- Never span TUF board more than 24".
- Must not be used in load bearing applications, but maybe used in spanned applications such as soffits and ceilings, with suitable thickness.

STORAGE AND HANDLING

- Store on a flat and level surface.
- Should be handled in a fashion as pine, because it has a density comparable to pine with more flexibility.
- Keep product free of dirt and debris at job site. If product gets dirty, clean after installation.

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