MIRATEC[®] by JELD-WEN

MIRATEC FACTS & BENEFITS

RESISTS MOISTURE, ROT AND TERMITES

REVERSIBLE with a <u>woodgrain texture</u> on one side and a <u>smooth surface</u> on the other

HANDLES LIKE WOOD; easy to machine, cut and nail

WON'T CHECK, SPLIT OR CRACK — TEC[™] patented manufacturing process makes MiraTEC a SOLID BOARD that has uniform properties throughout for CONSISTENT PERFORMANCE in every piece

PRIMED 4 SIDES with an ultra-low VOC, white primer containing a mildewcide

BEVELED EDGES are designed for optimal paint adhesion



4 THICKNESSES, 9 WIDTHS from 2" batten to 16" boards



NO OTHER TRIM IS FRIENDLIER TO THE ENVIRONMENT

- Made from sustainable materials
- No added urea formaldehyde; complies with CARB
- Contributes to LEED and the National Green Building Standard



Building code compliant in the U.S. (ESR-3043 from the ICC-ES and FL Building Code 21656.1) and in Canada (14015-L from the CCMC).

MIRATEC[®]

MIRATEC FACTS & BENEFITS

EXTERIOR WOOD COMPOSITE TRIM WITH SUPERIOR PERFORMANCE CREATED WITH PATENTED TECHNOLOGY

• BACKED BY AN INDUSTRY-LEADING 50-YEAR LIMITED WARRANTY • MADE IN THE U.S. SINCE 1999 •

MIRATEC vs PRIMED WOOD TRIM

- MiraTEC resists moisture, rot and termites unlike wood.
- MiraTEC won't warp, split or check unlike wood.
- MiraTEC is one solid piece with uniform density and consistent performance in every piece.
- MiraTEC is low maintenance; 50 year limited warranty.

MIRATEC vs HARDBOARD/FIBER AND OSB TRIM

- MiraTEC performed 9X better than hardboard/fiber and OSB in third party weatherability testing.*
- MiraTEC is not laminated.
- MiraTEC is reversible and available with a smooth finish.
- MiraTEC 5/8" compares to the 440 Series.
- MiraTEC 1" (5/4) compares to the 540 Series.
- MiraTEC is building code compliant, in the U.S. (ESR-3043 from the ICC-ES and FL Building Code 21656.1) and in Canada (14015-L from the CCMC).
- MiraTEC technology enables better performance steam injection creates a board with uniform properties in each piece.

MIRATEC vs FIBER CEMENT TRIM

- MiraTEC is highly resistant to moisture. Independent tests show fiber cement absorbs 5X more water than MiraTEC.*
- MiraTEC is available in 16" lengths for fewer seams and ease of installation.
- MiraTEC handles like wood; no special tools and techniques are required.
- MiraTEC is reversible with a more authentic woodgrain texture.
- MiraTEC is not brittle, or difficult to stack and move on the jobsite.
- MiraTEC is 100% silica free, a known carcinogen.
- MiraTEC has a 50 year limited warranty; fiber cement warranties vary by climate.

MIRATEC vs PVC TRIM

- MiraTEC is made from sustainable materials and renewable resources.
- MiraTEC is a better value; costs as much as 50% less than PVC.
- MiraTEC accepts all shades of paint beautifully and is not prone to thermal expansion.