



Light Weight HIGH PERFORMING PANEL

SPECIFICATION SHEET

TRUPAN Ultralite MDF is ARAUCO's domestically produced, light weight medium density fiberboard. This high performing panel has the benefits of versatility and an extended tool life.

TRUPAN ULTRALITE MDF				
Eugene, OR				
Thickness Range	(in.)	9mm - 15mm	16mm - 13/16"	7/8" - 1 1/4"
Average MOR	(psi)	2,300	2,300	2,300
Average MOE	(psi)	230,000	230,000	230,000
Average Internal Bond	(psi)	80	80	80
Face Screw Hold	(lb)	180	180	180
Edge Screw Hold	(lb)	N/A	150	150
Thickness Tolerance	(in.)	+/- .005	+/- .005	+/- .005
Length and Width	(in.)	+/- 1/16	+/- 1/16	+/- 1/16
Squareness	(in.)	+/- 1/8	+/- 1/8	+/- 1/8

- The above physical properties are based on minimum allowable averages of individual production lots. Testing for conformance to the above specifications must be done in accordance with procedures described in the American National Standard for Medium Density Fiberboard. (ANSI 208.2 - 2016 section 6.2 Sampling for Acceptance)
- EPA recognized and CARB approved Third Party Certifier TPC-1.
- EPA TSCA Title VI certified. Complies with CARB ATCM 93120, ANSI 208.2 - 2016, CAN/CSA - 0160 - 16 for formaldehyde emissions.
- All panels are approved for interior, non-structural application.
- Contains Recycled/Recovered wood content.

Storage and Handling

TRUPAN MDF products should never be stored or used outdoors. The indoor storage area should be clean, dry, well ventilated, and free of dust, dirt or particles that could contaminate the MDF. Store flat on stickers on a level, hard, dry surface. Constant relative humidity and temperature should be maintained. Before use, allow to stabilize to the same conditions as are expected after the panel is installed. Condition 48 to 72 hours prior to lamination. For more information, see Composite Panels Association Technical Bulletin: Storage and Handling of Particleboard and MDF.

Safety Data Sheets available online.



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