

# Moisture Resistant

An interior, moisture resistant MDF panel that is ideally suited for applications with high humidity and incidental moisture content.

TRUPAN MOISTURE RESISTANT MDF						
		Bennettsville, SC		Malvern, AR		
Thickness Range	(in./mm)	3/8" - 13/16"	7/8" - 1 1/8"	3/8" - 15mm	5/8" - 13/16"	7/8" - 1 1/2"
Average MOR	(psi)	4,000	4,000	3,000	3,000	2,500
Average MOE	(psi)	500,000	500,000	300,000	300,000	300,000
Average Internal Bond	(psi)	140	120	140	130	110
Face Screw Hold	(lb)	300	275	300	275	275
Edge Screw Hold	(lb)	250	225	N/A	225	225
Thickness Tolerance	(in.)	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005
Length and Width	(in.)	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16
Squareness	(in.)	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8

- 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 208.2-2009 section 5.2 Sampling for Acceptance).
- Complies with formaldehyde emission requirements for MDF in CPA-ECC-2011, ANSI 208.2-2009 and CCR 93120.2 (CARB Composite Wood ATCM Phase II).
- All panels are approved for interior, non-structural application.
- Contains 100% 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 Panel Association Technical Bulletin: Storage and Handling of Particleboard and MDF.

#### California Proposition 65 Requirement:

**Warning:** Drilling, sawing, sanding or machining wood products generates wood dust, a substance known to the State of California to cause cancer. Avoid inhaling wood dust or use a dust mask or other safeguards for personal protection.



Proudly Distributed By



- KAPOLEI, OAHU HI 808-682-0845
- SEATTLE, WA 425-251-1213
- SPOKANE, WA 509-921-7702
- PORTLAND, OR 503-570-0211
- DENVER, CO 303-373-5300
- SALT LAKE CITY, UT 801-972-4215
- BOISE, ID 208-323-7711
- SACRAMENTO, CA 916-381-8440
- PHOENIX, AZ 602-278-5000
- DALLAS, TX 817 633-8333
- HOUSTON, TX 832-200-3555
- SAN ANTONIO, TX 210-666-1966
- LELAND, NC 910-383-2578
- MINNEAPOLIS, MN 763-428-3153
- ELKHART, IN 574-295-7600
- MATTOON, IL 217-234-9663
- GRAND RAPIDS, MI 616-784-9800
- SAN FRANCISCO/ BAY AREA, CA 925-455-5858
- LOS ANGELES/SAN DIEGO, CA 951-653-9433

hardwoods-inc.com