

Trupan Standard MDF is a versatile product that will fit most general industrial uses including cabinets, fixtures and furniture components. An advanced refining process ensures a homogenous panel that is ideal for deep detailed profiling and finishing with exceptional performance results.

Trupan Standard products are available in thickness ranges from 3/8" to 1 1/2".

TRUPAN STANDARD MDF												
		Moncure, NC				Bennettsville, SC			Sault Ste. Marie, ON			
Thickness Range	(in./mm)	1/4" - 0.35"	0.36" - 7/16"	1/2" - 3/4"	7/8" - 1"	3/8" - 13/16"	7/8" - 1 1/8"	1 3/16" - 1 1/2"	4.8mm 8mm	9mm - 1/2"	9/16" - 7/8"	1" - 1 1/2"
Average MOR	(psi)	4,205	3,915	3,915	3,915	4,000	4,000	4,000	4,200	3,100	3,100	3,800
Average MOE	(psi)	449,500	449,500	449,500	449,500	500,000	500,000	500,000	450,000	400,000	420,000	480,000
Average Internal Bond	(psi)	160	138	109	102	100	90	85	175	120	110	110
Face Screw Hold	(lb)	300	270	275	275	250	250	275	N/A	300	250	275
Edge Screw Hold	(lb)	NA	225	225	225	225	175	225	N/A	N/A	245	250
Thickness Tolerance	(in.)	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005
Length and Width	(in.)	+/- 0.08	+/- 0.08	+/- 0.08	+/- 0.08	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16
Squareness	(in.)	<0.036" / foot	<0.036" / foot	<0.036" / foot	<0.036" / foot	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8	+/- 1/8

		Eugene, OR			Malvern, AR			
Thickness Range	(in./mm)	3/8" - 15mm	16mm - 13/16"	7/8" - 1 1/4"	3/8" - 1/2"	15mm - 11/16"	18mm - 28mm	1 1/8" - 1 1/2"
Average MOR	(psi)	3,200	3,200	3,000	3,500	3,500	3,500	3,500
Average MOE	(psi)	300,000	300,000	300,000	350,000	350,000	350,000	350,000
Average Internal Bond	(psi)	95	95	90	100	95	90	85
Face Screw Hold	(lb)	260	260	250	300	300	285	275
Edge Screw Hold	(lb)	N/A	210	200	N/A	225	225	225
Thickness Tolerance	(in.)	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005	+/- .005
Length and Width	(in.)	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16	+/- 1/16
Squareness	(in.)	+/- 1/8	+/- 1/8	+/- 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 particleboard. 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.

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