

SPECIFICATION SHEET

For Applications Requiring
EXCELLENT MACHINABILITY

TRUPAN High Plus HD is a highest density panel, developed for precision machining and ease of painting. It is ideal for cabinet doors and other casework applications.

TRUPAN HIGH PLUS HD MDF		
Malvern, AR		
Thickness Range	(in.)	5/8" - 1"
Average MOR	(psi)	6,000
Average MOE	(psi)	600,000
Average Internal Bond	(psi)	185
Face Screw Hold	(lb)	325
Edge Screw Hold	(lb.)	275
Thickness Tolerance	(in.)	+/-0.005"
Length and Width	(in.)	+/- 1/16"
Squareness	(in.)	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 - 2022 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 - 2022, for formaldehyde emissions.
- 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 Panels Association Technical Bulletin: Storage and Handling of Particleboard and MDF.

Safety Data Sheets available online.



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