

# **Masisa Ultralight MDF**



## THE PERFECT CHOICE For Applications when Weight Matters

Masisa Ultralight MDF is a medium density fiberboard that weighs about 30% less than standard MDF. Manufactured in Chile from 100% radiata pine, it features an even density profile and a smooth, flawless surface. Thanks to the wide range of available options (12-30mm, 4'x8' up to 5'x10'), Masisa MDF is incredibly versatile.

## **SUSTAINABILITY**

MDF must comply with the current TSCA regulations. To sell or use in California markets, it must comply with the newest CARB standards. Masisa Ultralight MDF meets the highest quality standards and is CARB and TSCA compliant, so it's as environmentally friendly as it is versatile.

## **BENEFITS**

- Lightweight
- TSCA Title VI-compliant
- Less wear on tools and machinery
- Easily workable
- Lower transportation costs
- CARB-compliant



Global

#### MILLING

Masisa Ultralight MDF offers optimum finishes with better molding, less work and tool wear and greater speed. Use high-speed work tools with our MDF, such as routers and tungsten carbide cutters. When it's necessary to eliminate a large amount of material, we recommend rough trimming first, then final milling.

#### **DEEP PROFILING**

To shape or make patterns on the furniture surface, use a template to copy the desired form on the face of the piece. Use a cutter with a ball bearing at the top or a copying device on your router.

#### SHAPING

To shape the edges of the board, use a shaping cutter with tungsten carbide blades running on ball bearings. Use clamps to fasten the board to the work bench. Keep in mind the size of the molding plane, especially for cases where hinges will be installed on the board itself, since deep cutting can encroach on the shaping you make.

#### GROOVING

To make a groove (in order to put a glass window in a kitchen cabinet door, for example) you need to use a router with a deep cutting tool. Make sure to use a template. To add another material, such as glass, we recommend using a cutter mounted on ball bearings.

Specifications					
Thickness (mm)	12	15	18	25	30
Density (pcf)	32	32	31	31	31
Internal Bond (IB)	87	87	87	87	87
Weight 4'x8' (lbs)	42	52	61	84	101
Pieces/Unit	80	64	53	38	32

**Timber Products** is one of the nation's largest and most respected manufacturers of a comprehensive range of wood products.

As an independently owned, fully integrated company with dedicated manufacturing facilities in both the western and eastern United States, we provide immediate access to a vast selection of

products and services. We've implemented new technologies to make our operations more efficient and our products more costeffective. We can respond to your needs faster, with greater flexibility and with an absolute assurance of quality.

- Corporate HQ
- O Sales Offices
- O Manufacturing
- Trucking
- Global Reload Locations

### APPLICATIONS

- Furniture
  components
- Doors
- Millwork
- Displays
- Store fixtures
- Cabinets
- Picture frames

#### **TP GLOBAL**

Timber Products Global imports a wide variety of wood products, including Masisa Ultralight MDF, from around the globe.

Our strong partnerships with a carefully selected network of manufacturers means you can trust that our products are of the highest quality and meet the strictest environmental requirements.

#### **CURRENTLY STOCKING IN**

- Los Angeles, CA
- Seattle, WA
- Houston, TX
- Baltimore, MD

©2022 Timber Products. All rights reserved. 8/22