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 and 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.

Applications & Benefits
MDF is ideal for furniture components, doors, millwork, displays, store fixtures, cabinets, picture frames and more.

The benefits of using MDF include:
• Lightweight
• Easily workable
• Less wear on tools and machinery
• Lower transportation costs
• CARB-compliant
• TSCA Title VI-compliant
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

Working with MDF

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.

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.

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.

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

<table>
<thead>
<tr>
<th>Thickness (mm)</th>
<th>Density (pcf)</th>
<th>Internal Bond (IB)</th>
<th>Weight 4x8 (lbs)</th>
<th>Pieces/Unit</th>
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<td>12</td>
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<td>87</td>
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</tbody>
</table>

Timber Products Company 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 cost-effective. We can respond to your needs faster, with greater flexibility and with an absolute assurance of quality.

Company Divisions
Hardwood Plywood
Component Solutions
Decorative Panels
Particleboard
Hardwood Lumber
Hardwood Veneer
Softwood Veneer
Softwood Plywood
Timberlands
TP Trucking
TP Global

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