

MASISA | MDF MOULDING ULTRAPRIME



MASISA
Your world, your style



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WHAT IS IT?

Our UltraPrime® MDF moulding collection is available in a wide assortment of stock and specialty patterns that can be customized for any order. Masisa MDF mouldings — known for their trademark smoothness — can be primed with our UltraPrime® jesso finish; the superb, easy-to-paint, no-bleed surface that satisfies customers' desire for superior quality and streamlined final finishing processes. Profiles include casing, base, chair rail, crown, jamb, stool and S4S board made to any specified length.

ENVIRONMENTAL CERTIFICATIONS

We produce our light-weight MDF mouldings from UL MDF panels manufactured with eco-friendly standards that earn SCS-approved certification (Scientific Certification Systems) for incorporating recycled materials. Masisa has also achieved low formaldehyde emissions in 100 percent of its production, with an E-1 and Carb Phase II classification in all its plants. In addition, Masisa USA is OHSAS 18001 and ISO 14001 certified.

MILL CAPABILITIES

Masisa can ensure customers a reliable supply of raw material for MDF mouldings in any market condition. Our annual production capacity of MDF mouldings is among the largest of offshore producers. Manufacturing plants — strategically located in Chile and Argentina — enable Masisa to support our customers' growth plans with a unique product and service offering.

Our process starts with high speed Weing Hydromat® moulders assuring the best substrate quality to receive our superior extruded Jesso finish in two step coating, each one followed by a polishing process to assure the best smooth surface available in the market.

PRODUCT PERFORMANCE

With properties as wood-like as possible, the superior workability of our MDF mouldings offers the ease of cutting and coping your customers appreciate. The unbeatable combination of light weight and a consistent, defect-free surface ensures 100 percent usability.

- Superior Jesso finish
- Defect and blemish free
- No knots or fingerjoints
- Light weight
- Reliable supply

MECHANICAL / PHYSICAL PROPERTIES

Thickness	12mm-15mm	18mm-30mm
Density	32.5 lbs.	32.5 lbs.
Internal Bond	87 psi	87 psi
Moulding Rupture	4,000 psi	3,700 psi
Moulding Elasticity	280,000 psi	260,000 psi
Thickness Swell(24 hrs.)	10%	8%
Moisture Content	8%	8%
Face	168 lbs.	168 lbs.
Edge	135 lbs.	135 lbs.

General purpose MDF for use in dry conditions, physical properties comply or exceed with type MDF according to EN 622-5 standard. Board moisture content at delivery from 5% to 11% using testing method EN 322 standard Class E-1 for formaldehyde emission according to EN 622-1:2004 standard. The boards satisfy the 95 percentile for properties established of each product. Carb certified available at request.

Other thicknesses available at request. Note: These are average values and are guidelines only.

This product can modify their physicochemical characteristics or damaged if not stored, stockpiled or used in the manner described in our website. Masisa reserves the right to modify the properties of this product without prior notice, please confirm with our sales representative. "



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