

FLUTED AND MICRO FLUTED ACCENT WALL WOODGRAIN



Decorative panel **made of MDF and in thermofluid laminate** to decorate walls and interior ceilings easily, fast and clean.

This sheet incorporates a fluted face which allows a continuous, contemporary and elegant design.

CERTIFICATIONS AND FEATURES



FINISHED
PRODUCT



QUICK
INSTALLATION



RESPONSIBLE
PRODUCTION



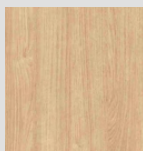
SHIPLAP DESIGN
PERFECT FIT

COMMON USES

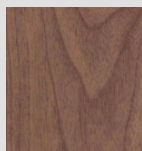
Recommended to be used as wall coverings and ceilings, mounted either on wooden or galvanized profiles partitions, masonry or concrete, among others. It is recommended to be used in moisture free areas.

This is an ideal product to decorate homes, offices, commercial and institutional spaces, providing a high finish and warmth.

FLUTED DESIGNS

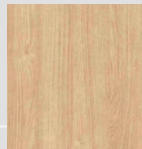


Carvalo Oak
Pigmented
Substrate

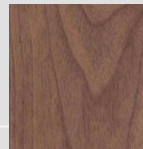


Bosco
Walnut
Pigmented
Substrate

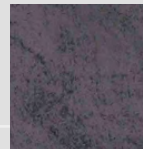
MICRO FLUTED DESIGNS



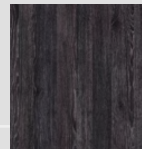
Carvalo Oak
Pigmented
Substrate



Bosco
Walnut
Pigmented
Substrate



Magma
Pigmented
Substrate



Anthracite
Oak
Pigmented
Substrate



Terracotta
Charyn
Pigmented
Substrate



Vison
Natural
Substrate



Sierra
Natural
Substrate

FLUTED



MICRO FLUTED 15



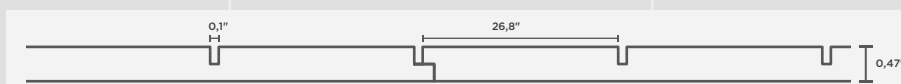
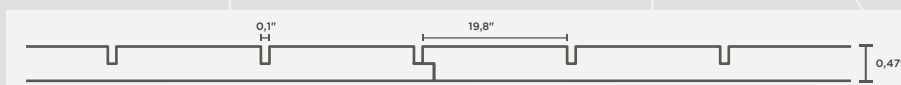
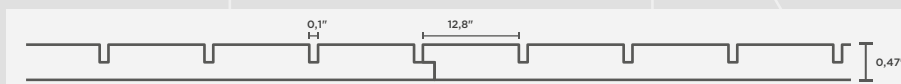
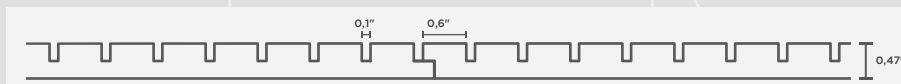
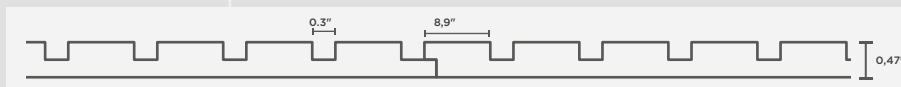
MICRO FLUTED 32



MICRO FLUTED 50



MICRO FLUTED 68



**Product subject to availability*

MASISA

FEATURES

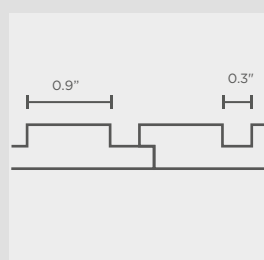
- Shiplap edge design that eases its assembly.
- Decorative items, such as mirrors, wall frames and others can be hung on it. (depending on the structural capacity of the substrate and the technical recommendations of the fastener supplier).
- Final product, it doesn't require any painting or polishing.

Substrate	Pigmented MDF	Joint System	Shiplap design
Finished Surface	Melamine	Coverage	23.2 sq feet
Actual Thickness	0.47 inches	Actual width	8.4 inches
Sizes	97.6 x 8.6 inches	Package weight	35.3 lbs per package

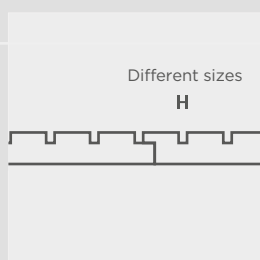
**You can find this product in different sizes and packs depending on the retailer where you buy it.*

EDGE PROFILE AND PROPORTIONS

SHIPLAP



FLUTED

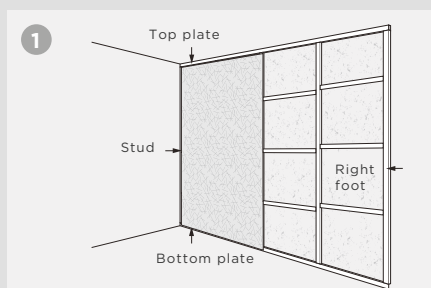


MICRO FLUTED



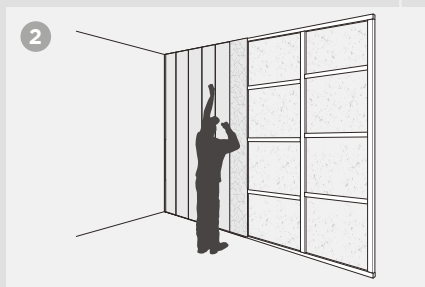
ASSEMBLY INSTRUCTIONS ON WOOD

WOODEN FRAMING

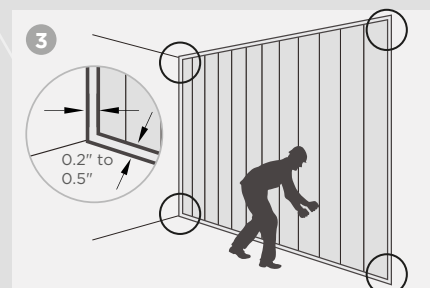


Assemble panels directly onto a wooden frame. For improved leveling, insulation and stiffness, cover the frame using MDF/MDP board. It is not recommended to install directly on uneven walls or that release humidity.

PANEL FIXING



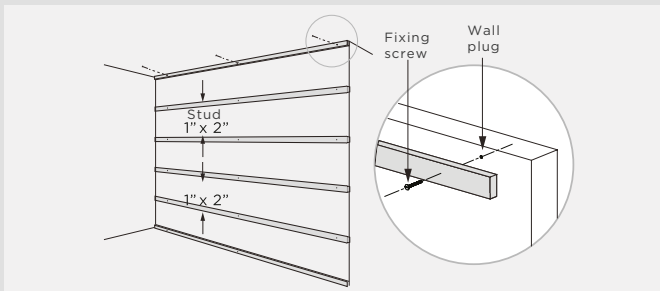
Attach panels with high elasticity adhesive. For extra hold, use 0.13" flat head screws or finishing nails at the edges of fluted panels or on the melamine surface of fluted panels.



Leave a 0.2-0.4" gap around the perimeter. Avoid direct floor installation; maintain at least 0.4" gap to prevent fluid contact.

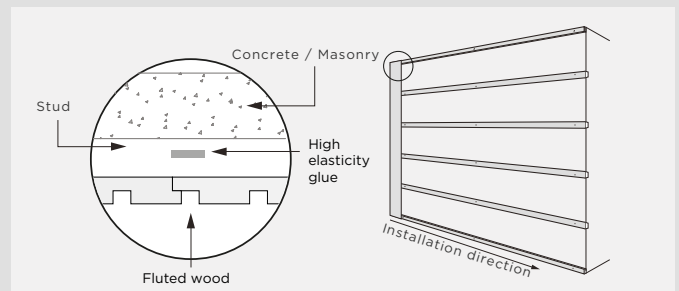
ASSEMBLY INSTRUCTIONS ON CONCRETE MASONRY

WOODEN FRAMING



For leveling and insulation, cover walls with MDF's or wood furring strips every 16". Do not install on irregular or humid walls (moisture content should be below 12%). It is not recommended to install directly on walls with irregularities or that release humidity.

PANEL FIXING



Install wood panels from left to right. Ensure the first piece is level, then secure with adhesive. For added stability, use 0.13" flat head screws of finishing nails at the edges or on the Melamine surface.



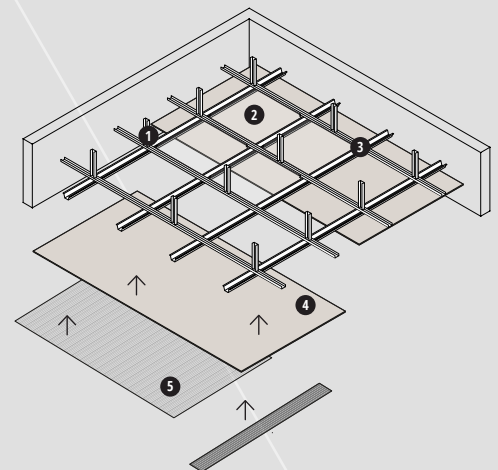
Install additional wood panels using a rubber hammer or wooden block. Avoid striking the shiplap edge directly with the hammer as this could cause damage.

ASSEMBLY INSTRUCTIONS INSTALLATION TO CEILINGS

To install panels to ceilings, first fix 1" x 2" pine pieces on the base framing, with a gap no wider to 15 ³/₄ inches. Then, install Masisa Ecoplac OLB or similar lining or other surface.

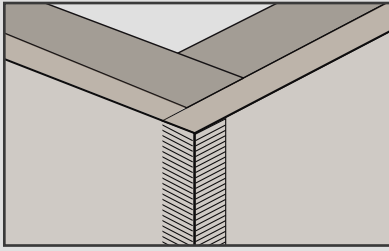
Finally, stick directly on panel with high elasticity adhesive. Fixing must be strengthened with 0.13" flat head screws on edges of Fluted panels or on melamine surface on micro fluted panels.

1. Rigid tensor
2. Insulation
3. Mounting profile
4. Ecoplac Masisa lining
5. Fluted or micro fluted panels



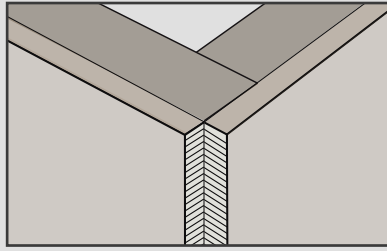
RECOMMENDATION FOR CORNER JOINTS

OUTER CORNER JOINT



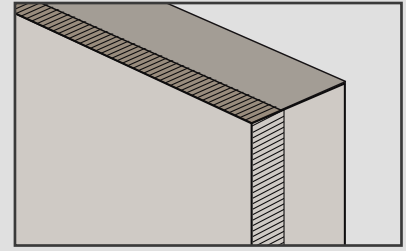
For better finishing and protection, it is recommended to use a aluminum angle of the same thickness as the product.

INNER CORNER JOINT



For better finishing and protection, it is recommended to use a aluminum angle of the same thickness as the product.

SHIPLAP EDGE



When covering horizontal or vertical edges, it is recommended to use a mill finished aluminium solid of the same thickness as the product at least 0.4" wide or wider if necessary.

IMPORTANT RECOMMENDATIONS

- It is essential to acclimatize the panels during 48 hours before its mounting and in the place where it will be installed.
- The place where the panel will be installed must be moisture free. In every construction project, it is recommended to install the panel after finishing the construction and when the wet works have been finished.
- It is recommended to install Ecoplac Masisa before lining installation when: Walls are not well leveled. The wood piece shafts are not placed to the required distance. Higher insulation is needed.
- Mounting wall must be clean and smooth before lining installation. Remove any roughness of 0.07" or more.
- When sawing panels, if manual saw is used, make the sawing with the decorative face upwards, and if electric saw is used, make the cut with the decorative face downwards.
- Sawing must be made with a WIDIA disc, 86 teeth with rip blades, following the rotation speed specifications v/s moving speed provided by the manufacturer of each equipment.
- For a correct assemble and joint fixing, floor and wall installation level must be perfect. On the contrary, incorrect joints will be produced.
- If better insulation features are needed for the panels, it is possible to install an insulation product before installing the lining.
- It is recommended to use a mounting adhesive based on polyurethane, with elastic properties, moisture resistant and fast drying.
- 0.2" to 0.4" perimeter gap is recommended per side.
- Do not install direct to floor (due to contact with fluids), considering a gap not less to 0.4".

** Visual inspection of this product must be performed indoors at a distance of 4.9 feet and under a light intensity of 1,700 ±500 lumens.*

**Masisa® reserves the right to modify the properties and characteristics of this product without prior notice.*

** Visual irregularities are tolerated on the back side of this product, provided they do not alter its physical and mechanical properties.*

**The tolerance for this product may vary by up to ±5/64 inches per piece.*

** The shade of the pigmented substrate may have a ΔE of less than or equal to 3, depending on the inherent variability of the production process.*