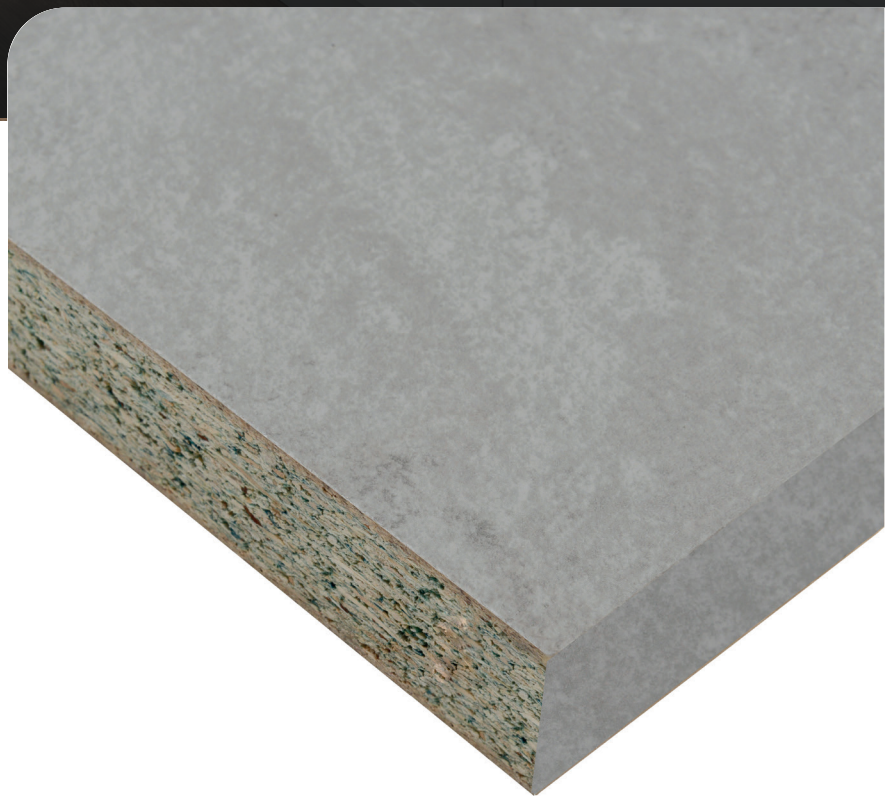




MASISA'S COUNTERTOP

Kitchen countertop with a TFL (Thermally Fused Laminate) finish and a reinforced laminate surface on one side, offering superior resistance and durability, ideal for daily use. It features an insulating backer and rear edge, with a straight-cut edge on one side. This product can also be used as a workbench, desk, or for general furniture applications.



CERTIFICATIONS AND FEATURES



STAIN-
RESISTANT



SCRATCH-RESISTANT
+20.000 CYCLES



ANTIBACTERIAL
99,9%



RESPONSIBLY
SOURCED



MOISTURE-
RESISTANT



HEAT-RESISTANT



HIGH-TRAFFIC
(ABRASION RESISTANT)



CERTIFIED
QUALITY

FEATURES

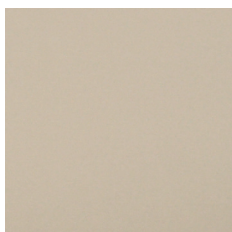
- Finished product.
- Sealed surface.
- High temperature surface resistance.*
- Moisture resistant.
- Easy to clean.
- Easy to cut.
- 4/64 inches PVC edges with PUR adhesive
- Finishing edges available
- High impact resistance
- Abrasion resistant (over 20.000 cycles)

Substrate	MDP RH	Size	2' x 8' feet
Thickness	0.94" - 1,5" - 1 3/5" inches	Weight	49.16 lbs - 77.82 lbs - 83.97 lbs
Finish	Straight cut with 1/16" edge. TFL (Thermally Fused Laminate) with one side reinforced with Overlay-type laminate		

COMMON USES

Ideal for kitchen countertops, workbenches or desks, providing an excellent finish and high-quality surfaces.

AVAILABLE DESIGN



White Sand
Matte Smooth



Sierra Stone
Matte Smooth



Golden Cypress
Matte Smooth



Light Stone
Matte Smooth



Magma
Matte Smooth

INSTALLATION INSTRUCTIONS

- 1. Preparation and Adjustment:** Level the base cabinet structure where the countertop will be installed (typically 33.5" - 36.2" from the floor). Place the board over the structure, pressing it firmly against the wall. Mark the necessary cuts according to the cabinet dimensions.
- 2. Sizing and Cutting:** It is recommended to use a Widia-tipped saw blade specifically designed for melamine boards, equipped with at least 86 teeth on the scoring blade. Follow the rotation speed vs. feed rate tables provided by the cutting tool manufacturers. Cuts should be made from the underside (backface) to prevent chipping or imperfections on the visible top surface. During this step, it is vital to ensure that the edges of each piece are not exposed to moisture. Once the cuts are finished, the edges must be sealed with silicone at the joints between boards to prevent water ingress.
- 3. Joining Boards:** It is recommended to use metal mending plates (straps) mechanical joint by drilling 1.37 inches in diameter and 6.1 inches deep holes in the back side.
- 4. Assembly to the Structure:** Screw the countertop from the bottom up, through the cabinet stretchers, using lag screws (wood screws) of at least 0.78" (25/32") in length, taking care not to pierce through the top surface. It is also possible to bond them to the structure using a high-elasticity, moisture-resistant mounting adhesive.
- 5. Finishing:** To complete the installation, seal all joints between the countertop and the wall with silicone to prevent water from leaking into the cabinets. We recommend using the Masisa® wall backing (0.6x2.3x97.6 inches) to finish the installation.
- 6. Kitchen Appliances:** It is recommended to install countertop-mounted appliances, which must be attached and sealed to the countertop according to the manufacturer's recommendations.

IMPORTANT RECOMMENDATIONS

To extend the useful life of this product, it is important to properly seal the edges, ideally with PUR adhesive.

Store in a dry place away from direct sunlight.

Cutting should be done on the back of the product, using a WIDIA or similar saw with at least 86 teeth, equipped with a scoring blade and following the rotation speed/travel speed tables provided by the manufacturers of each piece of equipment.

To clean this covering, use a cloth slightly dampened with water. Do not use corrosive liquids that could damage the surface.

Visual inspection of this product must be conducted indoors at a distance of 4.9 ft (1.5 meters), with a light intensity of 1700 ± 500 lumens.

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

Visual irregularities are permitted on the underside (backface) of the product, provided they do not affect its physical-mechanical properties.

The tolerance for this product may vary by up to +0.08" (+2 mm) per piece.

This product is designed for indoor use in dry environments (70 °F and 65% relative humidity). Do not leave exposed to standing water or water accumulation.

**Resistance to dry heat per ISO 4586 / EN 438: 320°F - 356°F. Withstands occasional thermal contact of up to 482°F for a few seconds. Prolonged exposure to high temperatures may cause cosmetic changes to the surface.*

**The surface has high resistance to occasional thermal spikes of up to 482°F. However, repeated, direct, or prolonged exposure to high temperatures (e.g., containers just removed from the stove or oven) creates a cumulative thermal effect that may cause cosmetic changes to the surface. It is recommended to always use trivets or heat shields to preserve the product's original condition.*