

LETSA

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# LETSA DECO

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OUR LAMINATED INCORPORATES NATURAL JUTE FIBERS IN RESIN, REINFORCED WITH FIBERGLASS, AN ECOLOGICAL AND SUSTAINABLE PRODUCT







### **TECHINCAL INFO**

## PROFILE

Letsa Deco is a sustainable decorative sheet made with natural jute fiber encapsulated in an acrylic-polyester resin reinforced with fiberglass.



## • Protecting varnish UV resistant

- Resin coat mixed with fiberglass
- Natural fiber previously humidified coat
- Resin coat

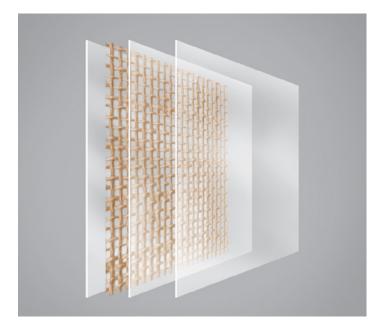
#### This formula allows Letsa deco to offer resistance to:

- •UV rays
- Erosion
- $\cdot \, \text{Tension}$
- Impact
- Corrosion
- And much more

	ASTM NORM	M.U.	VALUE
PHYSICAL PROPERTIES			
Light transmission	D-1494	%	Almond 55%
Thickness +/- 10%		MSB -25	
MECHANICAL PROPERTIES	;		
Bending resistance	D-790	PSI	21,200
Bending coefficient	D-790	PSI	945,000
Tension resistance	D-638	PSI	10,600
Tension coefficient	D-638	PSI	945,00
Impact resistance	D-256	Lb/in	
CHEMICAL PROPERTIES			
- Concentrated acids 15% -	Sulfuric		No change
	Acetic		No change
	Hydrochloride		No change
	Nitric		No change
BASES			
Solvents	Ammonia		No change
	Sodium		No change
	Thinner		No change
-	Gasoline		No change
OTHER PROPERTIES			
Barcol Hardness			
Shot-D Hardness			
Thickness and timing	LINE	WEIGHT	THICKNESS
Minimum durability	10 Years	2 Kg/m <sup>2</sup>	1.4+/- 10%



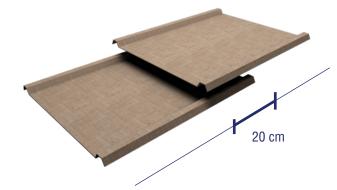


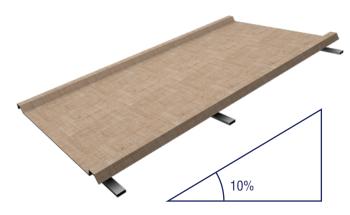


## THE PRODUCT'S STRENGTHS

- Fresh and translucent at the same time
- UV Protection
- More than 10 years of durability
- Water resistant
- $\cdot$  Sun resistant
- Chemical resistance
- Solvent resistance
- Anticorrosive
- $\cdot$  Affordable
- $\cdot$  Easy installation
- Resistant to high and low temperatures
- Easy to clean
- Environmentally Friendly
- Thermic isolation
- $\cdot$  Straigh finishing to avoid dust or water holding
- Moderate noise when raining
- $\cdot$  Nice design for any kind of furniture







## USES

Letsa deco is ideal for roof garden, garage, terrace, patios and wall uses.

Because of its excellent functionality, Letsa Deco has been a best seller in damp and warm countries.





#### **IMPORTANT**:

You must use a flat surface to step on the sheet. Never allow the sheets to carry overweight. Use roof ladders while installing. Clean all disposable material in the sheets when finishing.



## RECOMMENDATIONS WHILE INSTALLING

The recommended distance between supports is 60 cm. There must always be supports each 60 cm on the sheets. There must be at least 10% inclination to allow water to flow. The overlap must not exceed 20 cm and we strongly suggest adequate gums to seal and avoid water condensation.

The sheet must be attached with a 2-inch min. screw over the side overlays and 1 inch in the flat part.

We suggest to drill a hole on the sheet and afterwards introduce the screw watching not to break or damage the sheet.



## ATTACHMENT AND OVERLAYS

Simple position



## **STORAGE RECOMMENDATIONS**

The distance between supports must not exceed 60 cm, we also recommend storing in flat surfaces and never directly on the floor. If necessary, place them over plastic or cardboard.

Always store the sheets in dry places and indoors.

Never drag or slide the sheets (nor any other product) over each other, this may damage the anti UV varnish.

Do not fold the sheet more than what it supports, this may occasion marks and water leaks.

## **INSTALLATION ACCESSORIES**

Pointy drill screw with washer and neoprene rubbers for Squeaker screw for wood with washer and neoprene metal.

rubbers.



It must have its proper washer with a screw, apart from the fact that silicone must be applied to the hole before inserting the screw.



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