

## FACADE BOARD:

## Natural Beauty and Innovative Quality

Legro is proud to introduce Legro Natural Wall Panels, an innovative interior and exterior wall paneling and soffit-filling material.

Utilizing a consistent technology in all Legro products, Legro Natural Wall Panels are constructed with a strong core encased in a protective layer on all four sides.

This protective layer ensures unique stability and guarantees durability for at least twenty-five years. Moreover, these panels exhibit exceptional resistance to stains, sunlight, and the elements while demanding minimal maintenance.

Legro Natural Wall Panels are a quality wall decoration and a design element capable of transforming any space into an exquisite and distinctive interior or exterior.







## UNIQUE TEXTURE

Our manufacturing process allows us to replicate randomly varying shades, rendering each lamella a truly one-of-a-kind piece.

The diversity of shades allows projects to match the surroundings, complimenting your style and design.

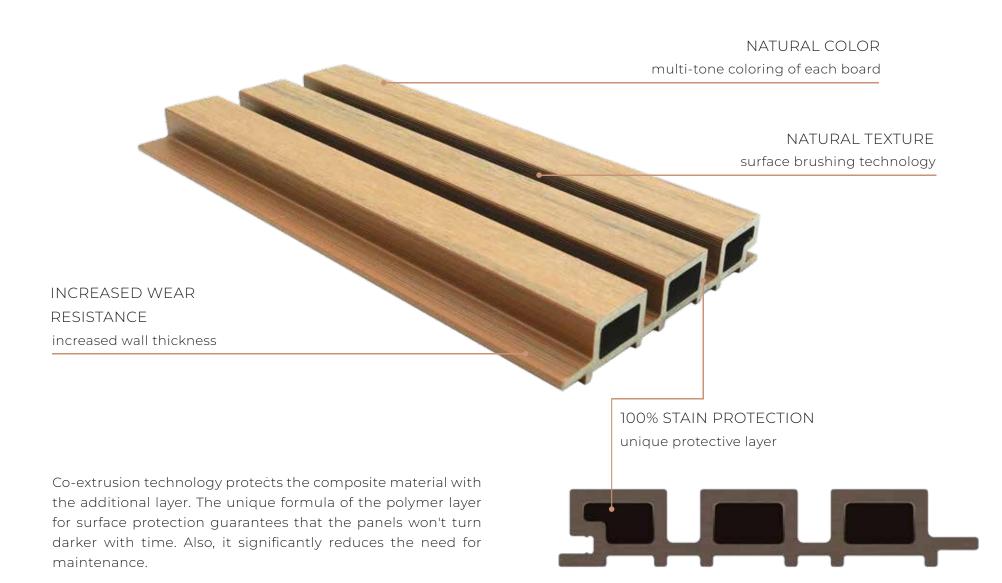
## ANTI-STAIN AND ANTI-FADING GUARANTEE.

We have lots of experience serving our clients in different climate conditions and are happy to guarantee no visible changes in our product color for at least 25 years.

We are confident in our product and ensure the longevity of your investment.



## UNIQUE TECHNOLOGY





### **AESTHETICS**

A unique look that combines soft-touch material, rich colors, and a variety of multi-tone tones similar to natural woods.

### MINIMAL MAINTENANCE

Unlike natural wood, Legro facades do not need annual oil or paint treatment. The protective layer provides durability and preservation of the original appearance without additional treatment.

#### HIGH RESISTANCE AND DURABILITY

It is highly resistant to fading and guarantees 100% protection against termites, extending the product's lifetime. The facade does not absorb moisture, retaining its original appearance in all weather conditions.

### **ECO-FRIENDLY**

The high-tech wood-polymer compound consists of 60% wood chips, 30% polyethylene, and 10% various additives. It is safe for health, has no toxic substances, and is produced without glue and heavy metals. For 95%, it consists of recycled materials.

## LEGRO FS 21



LEGRO FS 15



# FS 15 FACADE PANELS LEGRO NATURAL



Legro Natural FS 15 are the epitome of contemporary elegance, the ideal solution for modern architecture. Their exquisite design imitates natural wooden lamellas, adding airiness and sophistication to the external facade.

They serve as a perfect solution for cladding buildings and filing soffits, emphasizing the uniqueness and sophistication of each project.

## LEGRO NATURAL FS 15







TEAK

WALNUT

GOLDEN MAPLE



Facade profile FS 15 (walnut, teak, golden maple)

150\*27.5\*3600



Facade profile FS 21 (walnut, teak,

golden maple)

210\*27.5\*3600



Corner profile AC 20 (walnut, teak,

golden maple)

89.5\*45\*3600



Starter profile AC 10 (walnut, teak, golden maple)

60\*43\*3600



Aluminum profile

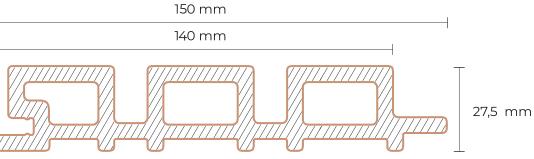
40\*32\*3600



Facade clip

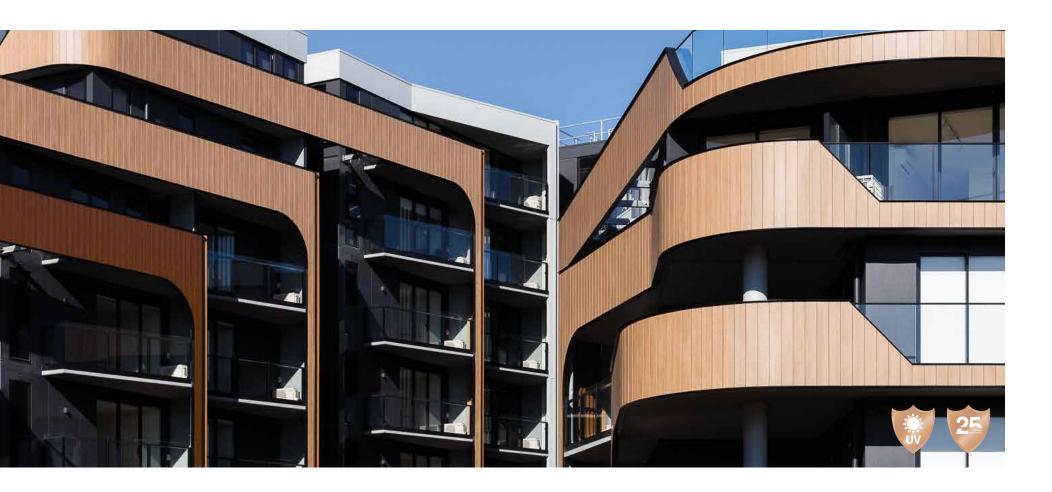
36\*25\*7.2





| Area of one panel                                       | 0,505 m <sup>2</sup>        |
|---|-----------------------------|
| Weight of one square meter                              | 16.25 kg/m²                 |
| External width  | 150 mm                      |
| Usable width  | 140 mm                      |
| Standard length   | 3600 mm                     |
| Number of clips/m² with 60 cm interval between the lags | 16 pcs/m² / 7 pcs per board |

# FS 21 FACADE PANELS LEGRO NATURAL



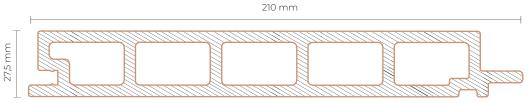
These versatile panels can be used for various purposes: great for cladding facades, lining soffits, and creating elegant frames around window and door openings. Thanks to its versatility and the ability to combine with FS15, you can create impressive decorative accents and emphasize the individuality of building design.

## LEGRO NATURAL FS 21

FS15

TEAK GOLDEN WALNUT MAPLE Facade profile FS 21 210\*27.5\*3600 (walnut, teak, golden maple) Facade profile FS 15 150\*27.5\*3600 (walnut, teak, golden maple) Corner profile AC 20 89.5\*45\*3600 (walnut, teak, golden maple) Starter profile AC 10 60\*43\*3600 (walnut, teak, golden maple) Aluminum 40\*32\*3600 profile Facade clip 36\*25\*7.2





| Area of one panel                                       | 0,725 m <sup>2</sup>         |
|---|------------------------------|
| Weight of one square meter                              | 13.3 kg/m <sup>2</sup>       |
| External width  | 210 mm                       |
| Usable width  | 200 mm                       |
| Standard length   | 3600 mm                      |
| Number of clips/m² with 60 cm interval between the lags | 12 pcs/m² / 7 pcs per board. |



# ADVANCED MOUNTING SYSTEM

### **FASY INSTALLATION**

Installation becomes much simpler and more convenient because all the necessary elements are included in the kit. This reduces installation time and costs and eliminates the need to purchase individual components.

## **AESTHETICS**

The installation system has been developed considering the wishes and needs of designers and architects to give the building facade a finished, modern, attractive look. The components of the system are easily combined, helping to create straight lines and precise angles.

### GAP TEMPERATURE COMPENSATION

A special clip in the mounting system has compensatory thermal gaps. This allows the facade to expand or contract in response to temperature changes without creating unwanted tension.

## RELIABILITY

The mounting system provides secure fastening of the façade elements, guaranteeing their reliability and stability even under adverse conditions. This is especially important in adverse weather conditions or high wind loads.

## VERTICAL INSTALLATION GUIDE

