



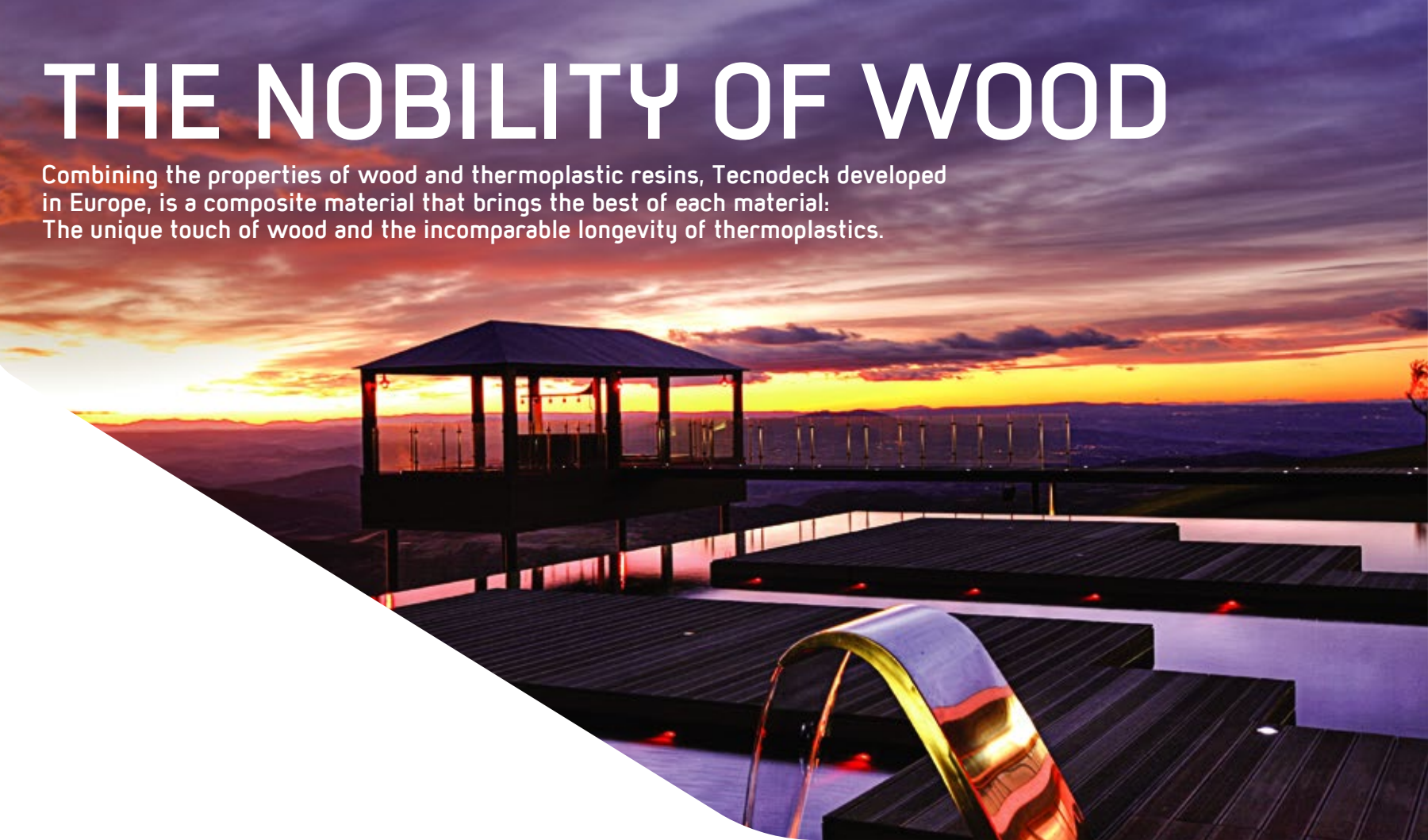
# IMAGINE...

... A FULL WEATHER RESISTING DECK,  
MAINTENANCE FREE

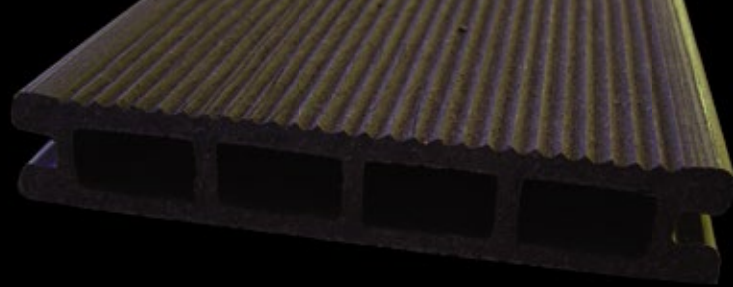
TECNODECK, THE IDEAL SOLUTIONS FOR YOUR DECKING.

# THE NOBILITY OF WOOD

Combining the properties of wood and thermoplastic resins, Tecnodeck developed in Europe, is a composite material that brings the best of each material: The unique touch of wood and the incomparable longevity of thermoplastics.



# ...THE RESISTANCE OF THE THERMOPLASTIC



## Highly Resistant:

### To sun, rain, fungi and insects

No need for protecting oils, paints or other maintenance products.

### To wear

No splinters, user safe and resistant for the specific use.

### To humidity, salt water

It does not warp or rot, and is resistant to sea-water and pool water.

With the touch and appearance of natural wood, Tecnodeck looks the same over the years.

# QUICKLY ASSEMBLED, ENJOYED OVER THE YEARS

The Tecnodeck decking boards are exclusively designed for pedestrian use, in private and commercial applications of medium intensity. The assembly system with stainless steel clips provides an easy, precise and quick assembly.

Ask for the installation instructions.

## CHOICE OF 5 / 4 COLOURS



## SKIN



WENGE WOOD / ASH WOOD  
IPE WOOD / TEAK WOOD

Slight variations in colour tone may be possible, from board to board.



# ENVIRONMENT FRIENDLY

TROPICAL RAIN FORESTS ARE UNDER ENOURMOUS STRESS,  
IT IS UP TO US TO INSURE THAT TEY WILL SURVIVE.

Combining carefully selected wood particles from the wood processing industries, with thermoplastic materials (does not contain PVC), Tecnodeck is the result of advanced technology, allowing an excellent use of resources. By avoiding the use of any toxic material and being completly recyclable, Tecnodeck is the enviromentallt responsible option.

 **Tecnodeck**<sup>®</sup>  
THE HIGH TECH WOOD COMPOSITE



# SPECIFICATIONS

## BASIC SYSTEM



TECNODECH FSL/FS

TECNODECH SHIN

TECNODECH BOARDS  
TECNODECH ONE  
TECNODECH FSL  
TECNODECH FS  
TECNODECH SHIN

**STANDARD CLIP:**  
Stainless steel, coppery in colour  
Bags of 250 un. (+/- 2,42 kg)  
Bags of 500 un. (+/- 4,84 kg)

**START CLIP:**  
Material: Stainless steel, coppery in colour  
Bags of 250 un. (+/- 1,70 kg)  
Bags of 500 un. (+/- 3,40 kg)

Height: 25mm (ONE, FS) / 21mm (FSL) / 23mm (SHIN)

Width: 140mm

Standard length: 4 / 3 / 2,5 / 2 meters

Weight: 2,38 kg/m (ONE)

3,70 kg/m (FSL)

4,44 kg/m (FS)

2,92 kg/m (SHIN)



**SUPPORT BARS:**  
Dimensions: 38x38mm  
Length: 2,5 - 2,9 meters  
Weight: 1,25 kg/m



**COMPLEMENTARY ACCESSORIES**  
TECNODECH AL - ALUMINIUM SUPPORT BARS:  
Dimensions: 38x38mm - 38x20mm - 38x10mm  
Length: 3 meters



**SPECIAL CLIP:**  
Material: Stainless steel, coppery in colour  
Bags of 100 un. (+/- 1,00 kg)

## FINISHING COMPONENTS

### FINISHING DECKING BOARDS:

Standard colours

Dimensions: 63x10mm

Length: 2,5 meters

Weight: 0,72 kg/m



**CAPS:**  
Standard colours  
Package: Bags of 100 un.



**TECNODECH ALUMINIUM - L PROFILES:**

Dimensions: 60x30mm - 40x30mm

Length: 3 meters

**AL SUPPORT BARS:**

Dimensions: 60mm

Length: 3 meters

## TECNODECH OUTDOOR LED SYSTEM BY EYELEDS

Transformer  
Outdoor



Electrical  
Cable



Leds



Connection  
Box



# ARE COMPOSITE DECKS ALL THE SAME?

## TECNODECK:

- > Absorption of UV (ultraviolet) rays - colour stability and material longevity.
- > Absorption of dampness of 0,3 (24h-immersion)- dimensional stability.
- > Anti-bacterial - elimination of most bacteria and fungi.
- > Anti-slidding - complies and excels with DIN 4843 PART 100.
- > Outstanding temperature range for use - tested for use in negative temperatures (up to -40°C).
- > Does not contain PVC or other hazardous materials to the environment.
- > Tecnodeck has a unique aesthetic design that is appreciated by architects and designers.
- > Tecnodeck is a pioneering brand in Europe (2004), with numerous projects carried out, which confirm its quality, capacity and competency.
- > Tecnodeck presents its last generation of composite deck (4th generation), which is constantly evolving.
- > Tecnodeck was tested and approved by the German Institute TÜV Rheinland, test report n° 21136167001 du 06/05/2008.
- > CE MARKING - ETA 20/0274.



