



EPW

2022

catalog

TITANIUM

DECK



Splinter free

Brushed grain surface

High UV resistance

Nanotech shield

Wood polymer construction, reinforced with titanium



The *Titanium*® range is manufactured by using a new technology in which the core of the deck is manufactured in HDM (high-density mineral WPC core), and the exterior is manufactured in a Nanotech Shield.



A revolutionary new decking range, *Titanium*®, guarantees high resistance to stains and particularly fats, making it well suited for outdoor cooking areas or the hospitality sector. *Titanium*® is scratch-resistant and features extreme tolerance to UV light.

Titanium® has the look and feel of wood but comes with a high longevity and is extremely durable.

TITANIUM



DECK

Why Titanium Deck?

- ✓ Stains and fats resistant
- ✓ Easy to clean
- ✓ Easy maintain
- ✓ Splinter free
- ✓ Anti-slip even in wet conditions
- ✓ Just like in wood, diferente shades in every board
- ✓ Can be produced up to 9 meters



MANUFACTURED
WITH SOLAR ENERGY

The product does not host the growth of algae and it is anti-slip even in wet conditions.

Products are environmentally friendly. They are FSC® (FSC-A000507) certified, made entirely from recycled hardwood fibres and virgin polymer, and are themselves fully recyclable.

The production process is certified by ISSO 9001

four different surfaces

150x24x2300/3200mm



3D Wood Grain



Ribbed



Old Wood



Straight Grain

Titanium® comes with a 15-year warranty. Products are made in our factory in Portugal, we export to over 30 countries.

Composite decking will not rot or warp and requires very little maintenance. You will not need to oil or seal composite decking, and there are no splinters unlike with wood.



3D Wood Grain

A 3D look of wood texture



Cor | Color: Sucupira
 Largura | Width: 150mm
 Espessura | Thickness: 24mm
 Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
 Deck: 8,4ml
 Clip: 20un
 Sarrafo | Joist: 3ml



Cor | Color: Cumaru
 Largura | Width: 150mm
 Espessura | Thickness: 24mm
 Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
 Deck: 8,4ml
 Clip: 20un
 Sarrafo | Joist: 3ml



Cor | Color: Teka
 Largura | Width: 150mm
 Espessura | Thickness: 24mm
 Comprimento | Length: 2300/3200mm

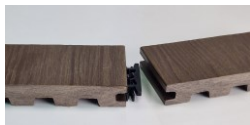
Kit para 1m² | Kit for 1sqm
 Deck: 8,4ml
 Clip: 20un
 Sarrafo | Joist: 3ml



Edge Board

Cor | Color: in all colours
 Largura | Width: 150mm
 Espessura | Thickness: 24mm
 Comprimento | Length: 2300mm

* You need 4 initial clips per board





Ribbed

Can't get any more classic



Cor | Color: Sucupira
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Dumarú
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



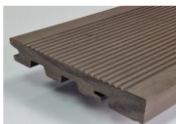
Cor | Color: Tekla
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Artic Ice
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



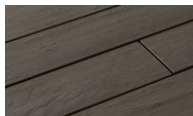
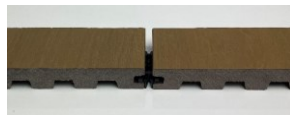
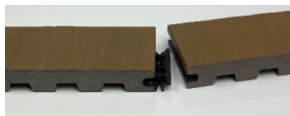
Edge Board

Cor | Color: in all colours
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300mm

* You need 4 initial clips per board

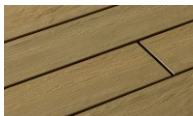
Old Wood

The real texture of wood



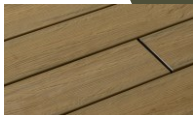
Cor | Color: Sucupira
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Cumaru
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Teka
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Artão
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml

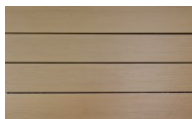
Straight Grain

A very modern look



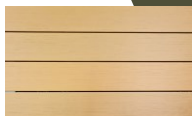
Cor | Color: Sucupira
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Cumaru
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Teka
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



Cor | Color: Artico Ice
Largura | Width: 150mm
Espessura | Thickness: 24mm
Comprimento | Length: 2300/3200mm

Kit para 1m² | Kit for 1sqm
Deck: 6,4ml
Clip: 20un
Sarrafo | Joist: 3ml



The design brief is always to provide a contemporary solution in keeping with the existing décor.

With its UV resistance treatment and stunning contemporary color – providing the perfect finishing touch to the exclusive outside area of any house.



- We can produce custom-made lengths up to 9m
- Make your installation special with long boards
- No expansion gaps... make your deck an art piece!

Go extra long



CLASSIC

DECK

HavDeck® is a semi-solid profile intended for low traffic. Its fixation system is made through a POM clip, leaving a joint of only 5mm.



Cor | Color: Anthracite
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,01ml
Clip: 25un
Sarrafo | Joist: 3,5ml



Cor | Color: Vulcan
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,01ml
Clip: 25un
Sarrafo | Joist: 3,5ml



Cor | Color: Chocolate
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,01ml
Clip: 25un
Sarrafo | Joist: 3,5ml



Cor | Color: Mid Brown
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,01ml
Clip: 25un
Sarrafo | Joist: 3,5ml



Cor | Color: Bronze
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,01ml
Clip: 25un
Sarrafo | Joist: 3,5ml



Cor | Color: Camel
Largura | Width: 144mm
Espessura | Thickness: 22mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,24ml
Clip: 25un
Sarrafo | Joist: 3,5ml

Lx120 Flat® Wood Grain

Lx120 Flat® is a semi-solid profile intended for low traffic. Its fixation system is made through a POM clip, leaving a joint of only 5mm.



Cor | Color: Vulcan
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Chocolate
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Mid Brown
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Bronze
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Camel
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml

Lx120 Ribbed® Sanded

Lx120 Flat® is a semi-solid profile intended for low traffic. Its fixation system is made through a POM clip, leaving a joint of only 5mm.



Cor | Color: Vulcan
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Chocolate
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Mid Brown
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Bronze
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml



Cor | Color: Camel
Largura | Width: 120mm
Espessura | Thickness: 20mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 8ml
Clip: 32un
Sarrafo | Joist: 3,5ml

Step Nosing

Cor | Color: Antracite
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm



Cor | Color: Vulcan
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm



Cor | Color: Chocolate
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm



Cor | Color: Mid Brown
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm



Cor | Color: Bronze
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm

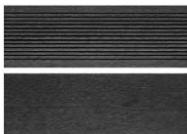


Cor | Color: Camel
Largura | Width: 133/64mm
Espessura | Thickness: 22mm
Comprimento | Length: 1500mm

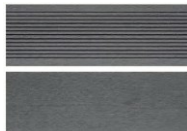


Fascia

Cor | Color: Antracite
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm



Cor | Color: Vulcan
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm



Cor | Color: Chocolate
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm



Cor | Color: Mid Brown
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm



Cor | Color: Bronze
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm



Cor | Color: Camel
Largura | Width: 100mm
Espessura | Thickness: 10mm
Comprimento | Length: 1500mm





EzWall

Composite cladding

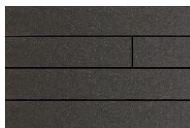
EzWall® is the best solution for a touch of distinction on an exterior or interior wall.

EzWall® is made of wood composite, with high resistance to UVs, reduced maintenance. You can choose 2 different finishing's, and five different colors.

Contemporary Wood Grain look and feel but with the advantage of not rotting or warping like solid timber.

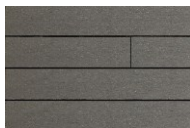


EzWall® is a profile for facades and ceilings. Indoor and outdoor application. Its fixation system is made invisibly and may have a joint of 4 to 8mm.



Cor | Color: Antracite
Largura | Width: 157mm
Espessura | Thickness: 16mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,7ml
Clip: Sun
Sarrafo | Joist: 3ml



Cor | Color: Vulcan
Largura | Width: 157mm
Espessura | Thickness: 16mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,7ml
Clip: Sun
Sarrafo | Joist: 3ml



Cor | Color: Chocolate
Largura | Width: 157mm
Espessura | Thickness: 16mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,7ml
Clip: Sun
Sarrafo | Joist: 3ml



Cor | Color: Mid Brown
Largura | Width: 157mm
Espessura | Thickness: 16mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,7ml
Clip: Sun
Sarrafo | Joist: 3ml



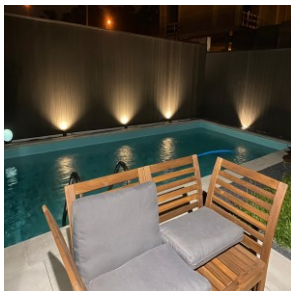
Cor | Color: Bronze
Largura | Width: 157mm
Espessura | Thickness: 16mm
Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
Deck: 7,7ml
Clip: Sun
Sarrafo | Joist: 3ml



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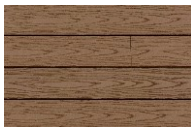
Cor | Color: Mid Brown
 Largura | Width: 157mm
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 Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
 Deck: 7,7ml
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Kit para 1m2 | Kit for 1sqm
 Deck: 7,7ml
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 Comprimento | Length: 2300/3200mm

Kit para 1m2 | Kit for 1sqm
 Deck: 7,7ml
 Clip: Sun
 Sarrafo | Joist: 3ml

EzWall® is a profile for facades and ceilings. Indoor and outdoor application. Its fixation system is made invisibly and may have a joint of 4 to 8mm.

Length tolerances must be considered before installation.

If you respect the recommended slope for the installation, cleaning the floor will be quite easy. However, the floor must be cleaned frequently due to environmental factors which leave their mark.

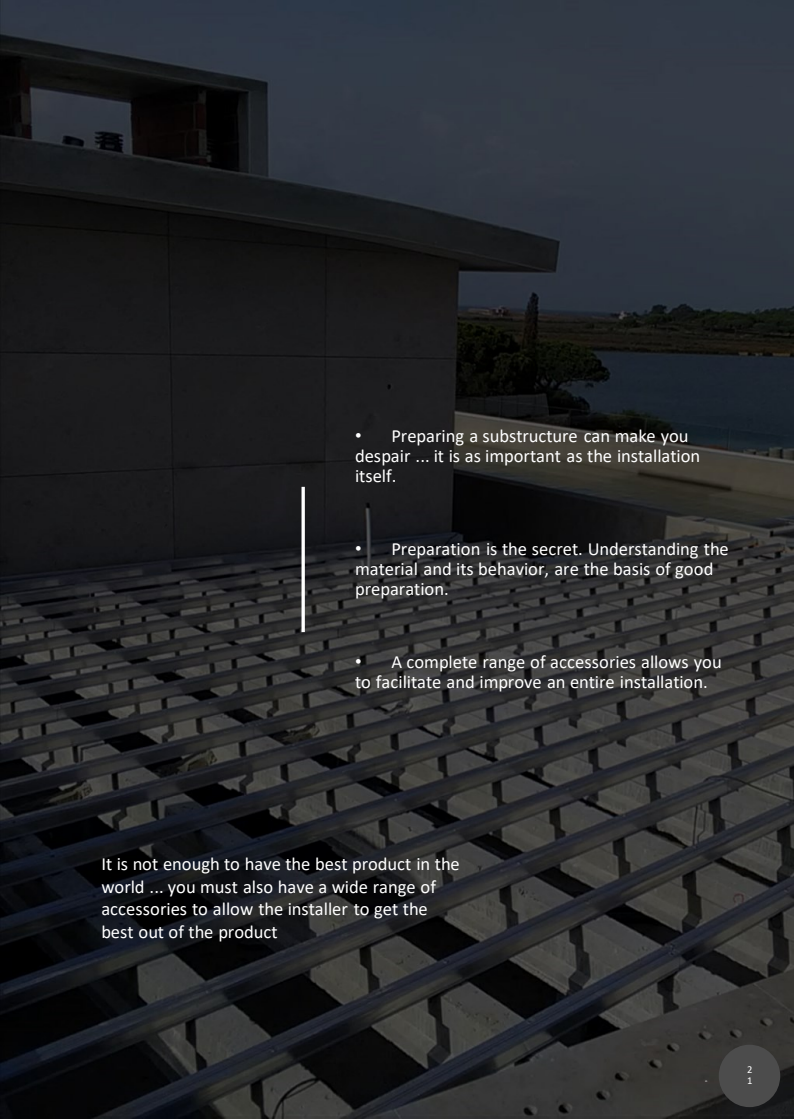
Watermarks are natural and easy to remove. Rainwater and “night-time moisture” trickle down the material and drag small particles of dirt. When they are dry, they become visible. This phenomenon diminishes over time, but it is not possible to avoid.

To clean, you should initially use a dry brush to remove the visible dirt, follow by cleaning with water and a brush. For general cleaning of dirt and, you can use EzClean®.

The natural color fading of the composite occurs in the first 10 to 12 weeks of exposure, after which time the discoloration will be minimal.

The products supplied by EPW® are made with a high content of natural raw materials, which for this reason can suffer variations of tonality. For the same reason, the tone of the material supplied may not be the same as the sample.

The variation of tonality in a pavement is something natural, desirable and reflects the natural aspect of the wood.



- Preparing a substructure can make you despair ... it is as important as the installation itself.

- Preparation is the secret. Understanding the material and its behavior, are the basis of good preparation.

- A complete range of accessories allows you to facilitate and improve an entire installation.

It is not enough to have the best product in the world ... you must also have a wide range of accessories to allow the installer to get the best out of the product



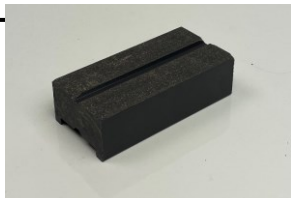
ALUMINIUM "L" CORNERS

The corners are easily made using this easy-to-apply profile, UV resistant.



ALUMINIUM JOIST 50x50x3200mm

It is the easiest and most robust way to sub-structure the deck. With a special design to ensure a safer and easier anchoring of the screw, this joist optimizes the application by more than 30%. The joist itself levels the structure and is the best solution for a cross structure (for when it is not possible to drill the floor).



COMPOSITE JOIST 50x30x2300mm

With high resistance to humidity, this solution guarantees high longevity when applied in the most demanding environment.



EzLock

EzLock is the best solution for controlling the deck movement. It acts as an anchor, allowing you to control the direction of expansion.



POM CLIPS

POM clips have an impact resistance and durability far more superior to a stainless-steel clip.



INITIAL CLIP

The initial clip is what you should use when you want to start an application with higher quality. Made of stainless steel, with the possibility of being used also



EPDW