

ACCESSWOOD - Technical Guide



I. GENERAL CHARACTERISTICS

Product : AccessWood, the innovative wooden grating

SUMMARY

- I. General characteristics
- II. Applications and Installation conditions
- III. Warranty
- IV. References



DIMENSIONS :

Widths: Standard width: 1.49 m (custom-made from 1m to 1m80)

Length: Connectable 2m long modules

Each module is composed of 18 wooden slats of 9.5cm wide

Thickness: 21mm

3 fixing points to the strap per slat.


Weight: 12kg/m²

Colour: natural wood

MATERIALS :

- Wood: autoclaved pine wood class 4 - PEFC wood (sustainably managed forests)
- A4 stainless steel screws (for food use and resistance to acidity and salinity)
- 100% polyester webbing

STRENGTHS :

- EASY STORAGE AND INSTALLATION
- EASY REPLACEMENT OF SLATS
- EASILY MODULAR
- RESISTANT TO UV AND SALT
- AESTHETICALLY PLEASING
- WOOD FROM SUSTAINABLY MANAGED FORESTS 
- MADE IN FRANCE - HANDMADE IN LORRAINE
- TAILOR-MADE PRODUCTION ACCORDING TO PROJECTS

II. CONDITIONS OF USE AND INSTALLATION

AccessWood is an **innovative grating** designed with 100% autoclaved pine wood class 4 interchangeable slats that allows temporary access to be created while blending in with the **landscape**.

It complies with accessibility criteria and allows access for pedestrians, people with reduced mobility, families with strollers, etc.

The grating is also an ideal solution for **crossing dunes**.

Our innovative grating is **removable** and can be stored at the end of the summer season. Composed of ready-to-install modules, this product meets the expectations of public authorities and beach managers for their access.

AccessWood gratings can be used on the following surfaces: Sand and grass

Installation

Required equipment: Screwdriver with Torx TX25 tip

Two people can easily install a 100m linear section of gratings in 1 hour.

Step 1: ground leveling

On sand, gravel or pebbles, it is enough to level the ground.

On an earth surface, it is recommended to place a small layer of gravel under the grating to level the ground and ensure drainage. The use of the grating on a surface that is too uneven is not recommended.

Step 2: Install the path

Drop the AccessWood modules one behind the other to create your path.

Step 3: Connect the AccessWood modules

To connect two AccessWood modules, we provide wooden shims and screws to connect two slats in a section. Install the shims and screw into the intended locations (2 shims and 4 screws are provided with each section).

Maintenance - easy replacement of slats

Easy replacement of the slats.

AccessWood is an innovative product because if a batten is damaged, it is easy to change it individually. Simply lift the path and unscrew the slat from the strap to replace it. Replacing the slats is very simple, which considerably increases the service life of the AccessWood grating.

Required equipment: Screwdriver with 10 mm diameter socket

Cleaning

AccessWood can be cleaned quickly with a broom, blower or pressurized water jet.

Uninstall

At the end of the summer season, you can quickly remove your AccessWood gratings. Simply unscrew sections and wind them up to store them for the next season.

Required equipment: Screwdriver with 10 mm diameter socket

III. WARRANTY

AccessRec Europe offers a two (2) year limited warranty from the date of purchase. This warranty only covers manufacturing defects of the product. Alterations due to normal use are not considered as manufacturing defects. Damage caused by vandalism or passing vehicles (other than those intended for normal use of the product) is not covered by the warranty.

The warranty does not apply to :

- normal wear and tear of the gratings
- misuse, maintenance or storage of the solution.
- an accident or natural disaster
- changes that have been made to the solution without the written consent of AccessRec Europe.
- repairs that have been made without the written consent of AccessRec Europe.
- labour or shipping costs that may be necessary if repairs are being considered.

If you are not satisfied with the conditions or repairs that have been made, please contact directly AccessRec Europe. Products may not be returned without the consent of AccessRec Europe. The guarantee of two (2) years is only applicable to the original purchaser.

IV. REFERENCES



Mandelieu-la-Napoule, France.



Beaulieu-sur-Mer, France.



SIPRHO - Salon des Plages,
La grande Motte, France.