

ESPAR is a tribute to the marine carpenters who helped create this collection. A piece of furniture made from a long piece of solid Robinia wood, slotted into the base. Robinia, also known as false acacia, defies time with grace. Rot-proof, it withstands the seasons without deteriorating, acquiring a silvery patina as it ages. A few cracks may appear with use, but they in no way affect its durability. Authentic and resilient, Robinia embodies timeless natural beauty. The wooden legs in the ESPAR range are made in Brittany by a marine carpenter specialising in the manufacture of traditional rigging.

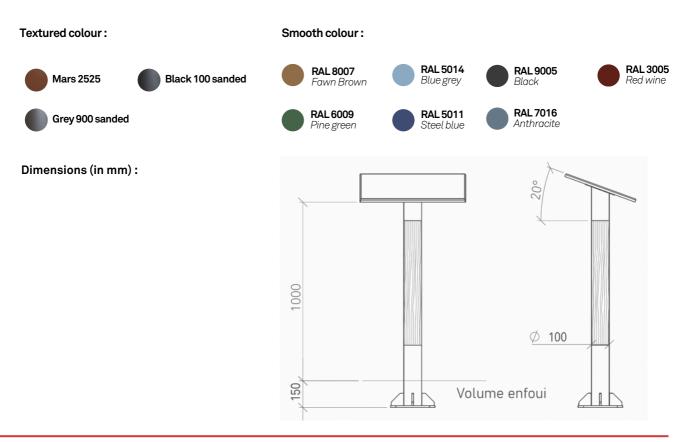
#### **Technical specifications :**

Formats: A1 | A2 | A3 Tilt: 20 Materials: RAL powder-coated aluminium (colour) of choice and Robinia (class 4) Decors : Lava enamelled, ClearSign®, etc. Anchoring: On a concrete base using a base plate Graphic design and installation optional. Installation on FERRADIX® optional

#### Other types in the range :

Totem, Double Lectern, Information Sign, Fingerpost

Please note that specifications are subject to change.



IVINITE











Robinia

# The natural touch for your signage

The locust tree, also called false-Acacia, was introduced to Europe by Jean Robin, arborist to kings Henry III to Louis XIII, in the 17th century. He received Appalachian seeds from an English naturalist. Although the original tree planted at Place Dauphine has disappeared, its descendants can be seen at Square René-Viviani opposite Notre-Dame and another at the Jardin des Plantes de Paris.



Robinier du Square René-Viviani

Robinia from the Jardin des Plantes

#### Its characteristics

The black locust tree has a particular ability to capture nitrogen from the air and integrate it into the soil. It is therefore excellent for fertilizing and developing plantations. However, these are not the qualities that propelled him into the Empreinte catalogue.

Robinia wood is very dense, almost rot-proof. Naturally durable in use class 4, it requires no treatment. It resists insects, bad weather and sea air. It very advantageously replaces exotic species. Cultivated in France, it is considered today to be the most sustainable European wood. Its grain is straight, its veining fine, its warm yellow to olive brown color.

Like any natural product, Robinia lives. It takes on a silvery gray patina as it ages. It may have a few cracks in use (notably in the legs of the ESPAR line), without any impact on the durability of the structure.









Ecological

Impact resistance

Longevity

Weather resistance



Enameled lava corresponds to a technique created by Parisian artists in the 19th century. This involves covering a lava stone with a vitrified layer. This typically French know-how is today recognized as an art profession.

Enameled lava can receive all types of illustrations and texts, which retain their vibrant colours over the years, thanks to the properties of the material itself. Very resistant, it is an ideal product for exterior signage. Enameled lava is suitable for the "panel" part. It cannot be used to create a furniture structure.

#### Imprint, Company of Living Heritage

This label, awarded by the Ministry of the Economy after a series of audits, rewards companies holding rare, valuable know-how and promoting the excellence of French manufacturing throughout the world. It attests to our sensitivity to the issues of conservation and enhancement of heritage.



## Main Features :



### **Technical specifications:**

#### Dimensions and shapes:

Thickness 15 mm Maximum dimensions: 500 x 1000 mm (min 50 x 50 mm), Weight per m<sup>2</sup>: 22 kg

Thickness 25 mm Maximum dimensions: 1000 x 2000 mm (min 100 x 100 mm) Weight per m<sup>2</sup>: 55 kg

#### Types of finishing:

The unprinted surface may be glossy or satin.

#### Maintenance tips :

Enameled lava signage is very easy to maintain:

Ordinary dirt: cleaning with water, ordinary high-pressure cleaner permitted

Graffiti: cleaning with an ordinary antitag product, followed by rinsing with clean water.



Registered trademark, the Clearsign technique includes its main qualities in its name:

- C Clarity
- L Lightfastness
- E Environment (Eco friendly)
- A Abrasion Resistant
- **R** Recyclable

In signage, these advantages are major. The technique is however simple. A powder-coated aluminum plate is printed and powder-coated again. The print is thus encapsulated between two very hard layers. The result is stunning, the colors vibrant, the resistance incomparable, both to shocks, scratches and graffiti.

The decorations are printed in high resolution on a wide range of powder-coated colours. The varnish is necessarily shiny. Not available in matte finish.

#### **Technical specifications:**

#### Finishes:

Gloss - Graffiti resistant coating

#### Artwork Supply :

Full size, CMYK, 300 dpi jpegs, 5mm bleed, no crop marks

#### Impression:

Colour printing on white surface Colour printing on coloured surface White printing on coloured surface

#### Maintenance:

Recommended cleaning products\*: Ethanol Turpentine Xylene

\*Stronger solvents (MEK, Acetone, Nitrocellulose solvent, etc.) should be used with caution and will be the customer's responsibility.

Please note that specifications are subject to change.

## Advantage :









**Colour Clarity** 



Visual quality guaranteed for 7 years (excluding vandalism)



High resolution printing

Easy graffiti removal



# **THE RECOMMENDATIONS**

# Maintaining your signage

To maintain your signage (all surfaces except wood), we recommend that you completely dust the surfaces approximately once a month using a dry cloth.

Secondly, clean the plates with a soft cloth soaked in household alcohol. This measure will optimize the readability and shine of your plates.

For enameled lava, occasional use of a high-pressure cleaner (apart from the joints) can help lighten the cracking and remove stains and graffiti.

For cleaning specific stains or for any other questions, contact us.











