

# Solea

**FSL6000**  
Barrier



**Technical description**

Barrier made of High-Pressure Compact Laminate (HPL) according to EN 438-6 standard. Composed of 65% natural wood fibers from sustainably managed forests, certified FSC or PEFC. 12 mm thickness with double-sided 0.8 mm laminate veneer. Weather-resistant (EN 4892-2), UV-resistant (EN 4892-3), scratch- and impact-resistant (EN 178). Fire reaction class EUROCLASS B-s2, d0 according to EN 13501-1 standard. Structure made of aluminum, polyester powder-coated. Seawater atmosphere protection available upon request.

Dimensions: 1,400 × 40 mm • H 1,040 mm  
Weight: 23.5 kg

**Lifespan**

The estimated lifespan of the product exceeds 25 years. Depending on usage, the lifespan of HPL is estimated to exceed 50 years.

**Maintenance and lifespan**

In order to maintain the performance of the products and their aesthetics, it is advisable to clean HPL with hot water and mild soap (organic solvents such as acetone, alcohol, or turpentine if necessary) using a soft sponge; wipe and dry with a non-abrasive absorbent cloth. Refer to the manufacturer's instructions for more details. It is recommended to regularly clean metal surfaces with soapy water. Make sure to use non-aggressive products. Never use corrosive products or scouring pads. Once a year, check that there are no signs of oxidation on the metal parts.

**Installation**

Installation on finished floor. Mandatory floor fixation on concrete slab. Fixation hole: 10 mm. Concrete screws supplied. Other fixing methods on request.

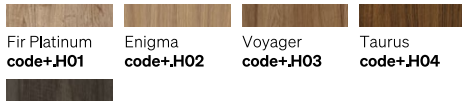
**Customization**

Customization available upon request.

**Finish**

The finish presented is in compact laminate 0801NT Fir Platinum and Black 2200 sanded metal, code +.H01.M06. Metallic finish options available in any of the standard shades from the AUBRILAM color chart. Other colors available upon request.

**High pressure laminate**



Smoked Walnut  
**code+.H05**

**Metal**



Black 2100 sanded  
**code+.M05**

Black 2200 sanded  
**code+.M06**

