# SoMa

## FSM0050





### Technical description

Bench made of solid Accoya® wood sourced from sustainably managed forests (FSC).

Accoya grade A1, bending strength C22. Use Class 4 (UC4) according to EN 335, Durability Class 1 (DC1) according to EN 350. Wood modified through an acetylation process and certified Cradle-to-Cradle Gold. Four-step staining process with waterbased stains. Stain durability > 10 years.

Fire reaction class EUROCLASS D-s2, d0 according to EN 13501-1 standard. Class B-s1, d0 available on request with fire-retardant treatment. Anti-scratch or anti-graffiti treatment available on request.

Structure made of aluminum, polyester powder-coated. Seawater atmosphere protection available upon request.



Dimensions: 1570 × 480 mm • H 440 mm Seat height: 440 mm Weight: 17.7 kg

## Lifespan

The estimated lifespan of the product exceeds 25 years. Accoya® wood offers a 25-year warranty in contact with the ground or in freshwater, and 50-year warranty for above-ground applications.

### Maintenance and lifespan

In order to maintain the performance of the products and their aesthetics, it is advisable to plan periodic maintenance of the wood every 15 years (10 years on sites exposed to the sea front) by renewing the finish.

This operation does not require any particular expertise or removal of the products. AUBRILAM can assist you in this process by providing a staining kit with the application protocol. 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

Floor fixation required.

## Cuztomization

Customization available upon request.

#### Finish

The finish shown is in Brume wood and Black 2100 sanded metal, code +.W01.M05. Finish options available in any of the standard shades from the AUBRILAM color chart.







