# Moon

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CONCEIVED AS A MODULAR AND VERSATILE ELEMENT, IT ALLOWS ALIGNMENTS AND SITTING SURFACES TO BE FORMED, WITH OR WITHOUT BACKREST









- Extensive alignments
- <sup>2</sup> Modular and versatile
- Optimal for parks and large avenues





FSC tropical wood

#### Moon Bench

Moon is an optimal bench for parks and large avenues. A very comfortable urban element with numerous sitting surfaces, adaptable to different uses, it is used with or without backrest. Modular and versatile, it allows extensive alignments to be created, is easy to install and requires minimum maintenance.

## Materials and finishes

# ·Structure

Anti-rust cast iron legs powder-painted in black. The sections joining the strips to the legs are in anti-rust steel powder-painted in black.

All of the fastening screws of the slats are steel with antirust protection.

#### $\cdot$ Slats tropical wood with fsc certificate

Seat and backrest made of tropical wood strips with FSC Pure certificate, treated with oil in two components, of  $45 \times 45$  mm, lengths of 1,80 and 3,00 m, and  $45 \times 200$  mm injection trimming. The strip fastening screws are in stainless steel.

The FSC certified tropical wood comes from Africa or Central America.

## Maintenance

No functional maintenance is required except to preserve original wood colour.

This wood is obtained complying with all the legal and environmental regulations of the country of origin, controlling the chain of custody, ensuring the sustainability of the woods and minimizing the environmental impact. The wood does not come from primary forests.

To protect the surface of the slats, we use an oil in two components. This is a dual-layer protection especially formulated for the long-lasting treatment of wooden elements for outdoors.

Its main attributes are:

- · Conservation of the natural appearance and touch of the wood.
- $\cdot$  Good penetration of the colour pigments thanks to nanotechnology.
- · Long-lasting molecular action of the oil of the second layer.

- · Powerful fungicide, breathable and water-repellent material.
- · High protection against the effect of UVA rays and heat-resistant.
- · Prevention against colour loss and surface scaling.
- · Fast drying, ideal for industrial handling.
- · It is an environment-friendly product, 100% free of volatile organic compounds and without isocyanate.

# Weights

1,80m without backrest: 114 Kg 1,80m with backrest: 132 Kg. 3,00m without backrest: 131 Kg 3,00m with backrest: 167 Kg.

# Installation

The fastening is carried out with two anti-rust treated steel bolts per leg introduced into holes previously made in the paving and filled with epoxy resin, fast-drying cement or similar.

It anchors to the ground with two anti-rust treated steel bolts per leg introduced into holes previously filled with epoxy resin, or fast-drying cement or such. Assembly instructions are provided with the bench.





















