



Urban furniture bench with wooden slats h14017

Urban furniture bench with pine wood slats. Italian production. Seat length: 180 cm.

Urban furniture bench with a **simple design** ideal for enhancing cities, paths, residential parks, and outdoor spaces of shopping centers.

Structure:

- n. 02 supports, with double base arch and opposing central arch, made of **galvanized steel** oval section tube mm. 40 x 20 x 1.5. Each individual support is equipped, at the base, with n. 02 plates provided with circular holes for fixing to the ground;
- seat-backrest made with n. 10 **Nordic pine wood** slats (section mm. 60 x 43), rounded at the four corners. The slats are equipped with holes for fixing on specific galvanized angle profile shapes of 40 mm, which give them an anatomical shape.

METAL STRUCTURE

- **Pre-treatment:** before being painted, the product is pre-treated by spray washing with special degreasing liquids. After washing, the product to be painted is dried for 15 minutes in a dryer.
- **Anti-corrosion treatment:** in order to provide suitable protection against atmospheric agents, the product is subjected to a first painting cycle using an anti-corrosion thermosetting powder primer based on epoxy resins with special pigments.
- **First baking (anti-corrosion):** the product treated with the anti-corrosion primer is subjected to a first oven baking lasting 15 minutes at a temperature of 180°. In this phase, the anti-corrosion agent polymerizes, forming a coating thickness of approximately 60 microns.
- **Painting:** the product is subjected to a final painting cycle with thermosetting powder based on polyester resins in "gunmetal" color. The painting is carried out with electrostatic spray equipment, which allows the powder to settle uniformly on the pieces, forming a minimum thickness of 60 microns.
- **Final baking:** the painted product is subjected to a final oven baking lasting 20 minutes at a temperature of 160°.

SLATS

- impregnated at high pressure in an autoclave with **fluid salt concentrate**. This treatment gives the slats preventive protection against attacks by insects, fungi, and rot. The slats undergo a cycle with colored impregnator and a final gloss finish for outdoor use.

Fixing:

- the supports are equipped with plates provided with holes for anchoring to the ground by means of coach screws and expansion plugs;
- the bench is supplied in an assembly kit, with stainless steel screws and assembly instructions.

Dimensions:

- total height 79 cm
- seat height 46 cm
- total length 189 cm
- seat length 180 cm
- depth 73 cm
- weight 44.5 kg

- Height 79 cm
- Depth 73 cm
- Depth in millimetres 730.000000
- Width in millimetres 1890.000000
- Height in millimetres 790.000000
- Material legno
- Width 180 cm



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Height: 79 cm
Depth: 73 cm

