

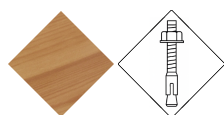


UM395B

Bench

Alea

By Josep Surifach © ® BENITO



Hard
wood

M10 bolts
fixing

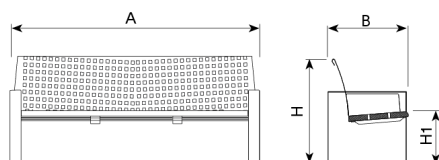


ALEA designer bench, total dimensions (length x height x depth) 2100x590x675 mm, made with galvanized steel legs (treated with the Ferrus process, the triple-layer protector for iron, which guarantees optimal corrosion resistance) and three natural wood planks (treated with a triple-layer Lignus coating, a fungicidal, insecticidal and water-repellent protector). Stainless steel screws. Recommended anchoring: Prepared for anchoring with M10 expansion bolts depending on the surface and project.

Steel with FERRUS treatment: an iron protection process that ensures optimal corrosion resistance. The Ferrus treatment consists of three layers applied after cleaning all dirt and impurities using shot blasting, and it involves an electrolytic bath followed by an epoxy primer and a final coating of polyester powder paint.

Hardwood treated with LIGNUS: Wood from responsible forestry. Density greater than 930kg/m³, at 12% humidity, treated with a triple-layer LIGNUS coating, fungicide, insecticide, and water-repellent that provides protection against moisture penetration. Final finish with a layer of natural pigment in a satin finish, which provides additional protection against UV rays, the main cause of deterioration in this type of material.

Steel with a hot-dip galvanizing treatment to protect it from corrosion. Our galvanizing process complies with the UNE EN ISO 1461:2009 standard and involves immersion in a crucible of molten zinc at 450°C, during which a reaction occurs between zinc and steel resulting in different layers of alloy between the two metals, culminating in an external coating of pure zinc. To ensure proper application of the process, it is essential to subject the pieces to a preliminary process of degreasing, pickling, and fluxing.



Ref.	A	B	H	H1
UM395	2095	670	880	425
UM395B	2100	675	590	430



