

Bus shelter

Regulations and certifications:



Designer bus shelter with steel structure (treated with the Ferrus process, the triple-layer protector for iron, which guarantees optimum resistance to corrosion). Bench in hardwood treated with protective oil. Laminated glass.

Materials & Finishes:

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.

Tropical wood 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.



Ref.	Α	В	Н
MAD13	4170	1738	2805
MAD14	4170	1738	2805
MAD15	5545	1738	2805
MAD16	5545	1738	2805



TRAX





 $\textbf{Downloads:} \ \underline{\textit{Maintenance guide}} \ | \ \underline{\textit{Project sheet}} \ | \ \underline{\textit{CAD}} \ | \ \underline{\textit{Mounting instructions}} \ |$

