



PLACO® THM100 (Z1 y Z2)

Metal profiles

Product Description

Metal profile in Z-275 g/m² galvanised steel or special coating (Z2), 100 mm wide, constituting the vertical "C"-shaped element that fits within the rails of the Placotherm® Integra complete sheet façade systems.

Storage and conservation

Store on flat surfaces and never outdoors, keep covered, away from sunlight and rain.

Conditions of installation

Installation using the Placotherm® Integra façade products range is recommended. Please consult the Building Solutions for Laminated Plasterboard Manual, the façade catalogue and the Placo® Installer's Manual.



Handling

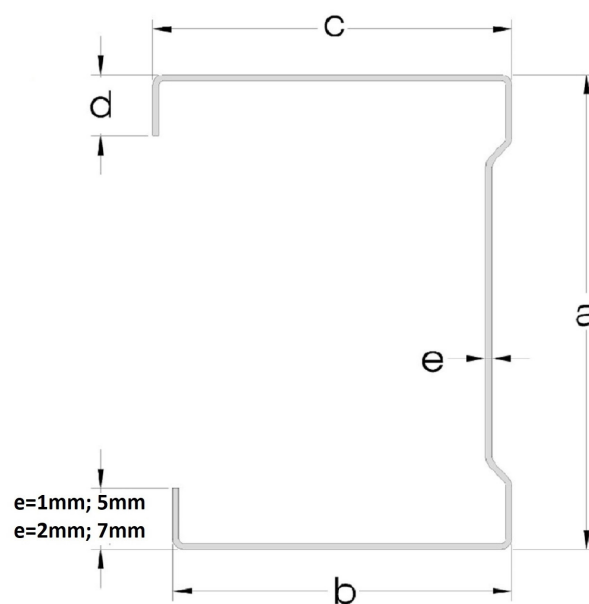
The use of Category 4 cut resistant gloves is recommended. Remember that you can find information about how to handle, use and unload our products on our website.

PLACO® THM100 (Z1 y Z2)

Characteristic	Value
Norms	EN 14195, Metal framing components for gypsum plasterboard systems - Definitions, requirements and test methods
Fire Reaction (EN Standard)	A1
Type of material	S250GD
Coating type	Z1 = Z-275 / Z2 = Special
Moment of inertia	THM 100-1 mm I=320.894 mm ⁴ THM 100-2 mm I=624.927 mm ⁴

Length (mm)	Tolerance (mm)	Un/Package	Un/Pallet
3000	± 3 mm	8	160
3000	± 3 mm	8	160
3000	± 3 mm	4	80
3000	± 3 mm	4	80

Dimensions (mm)	Dimensions (mm)	Tolerance
a	98.50 mm	± 0.5
Ala b	47.00 mm	± 0.5
Ala c	49.00 mm	± 0.5
d	7.00 mm	± 1



This information and, in particular, the recommendations relating to the application and use of the product, are based on the current technical knowledge and experience of SAINT-GOBAIN PLACO IBERICA S.A. of its products, which must be correctly stored, handled and installed within their useful life. The terms of the General Conditions of Sale and Supply of Saint-Gobain Placo S.A. apply to all orders. SAINT-GOBAIN PLACO IBERICA S.A. reserves the right to change the technical specifications of the product without prior notice. It is the user's responsibility to find out and use the latest and updated version of the product data sheets, a copy of which will be sent to those who request it. The content of this document is not exhaustive. Saint-Gobain Placo S.A. accepts no responsibility in the event of the use of our products in a way that does not conform to the instructions supplied by Saint-Gobain Placo S.A. Within the legal limits, Saint-Gobain Placo S.A. will not be responsible for loss of profit or indirect damages.

