



# Careo 7062



**21<sup>3/4</sup> in x 14<sup>1/4</sup> x 9<sup>3/4</sup> 18 or 555 mm x 360 mm x 245 mm**

Technical datasheet

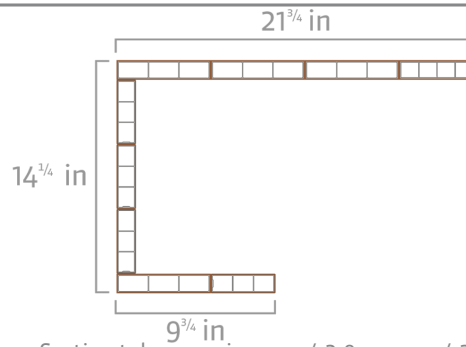


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WHS: Wood hybrid system



Architectural Eco-Technology



Section tolerances in mm: +/- 2.0 mm or +/- 3/32 in

The outer wpc layer is sanded. The provided dimensions are average thickness (as well for all drawing in that document)

**Fire rating:**

**On request:**

ASTM E-84 class A

Euroclass NF EN 135011 : B, s3-d0

Euroclass NF EN 135011 : A2, s3-d0

NFP 92 -507 : M2 or M1

**Surfaces finish: Sanded**

Other surface textures available on request. Sanding finish and/or shading may vary between runs. WPC thickness may vary in compliance with flame test requirements.

**Profiles fastening and installation:** Check our website [www.geolam.com](http://www.geolam.com)

Technical information may change without warning.

**Standard length:** 9 ft 10 in | 3.0 m

**On order any length from:** 7 ft to 19 ft 8 in | 2.15 m to 6 m

**Weight:** 11.96 lb/ft | 17.80 kg/m

**Core in anodized aluminum alloy:** A6063S-T5 Serie 6000

**Coefficient of Thermal Expansion (20-100°C):**

23.4 μm/m/°C

**Modulus of Elasticity:** 68.9 GPa

**Max Tensile Strength:** 186 Mpa

**Carbon Footprint:**

WPC : 1.54 kg CO<sub>2</sub>/Kg WPC

Alu : 0.87 kg CO<sub>2</sub>/Kg Alu



Teak



Limba



Rosewood



Wenge



Bilinga



Carbon



Ivory



Any color on request

