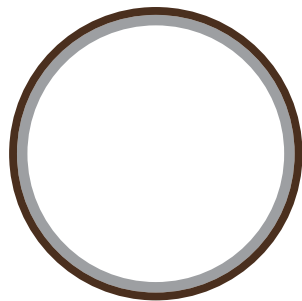
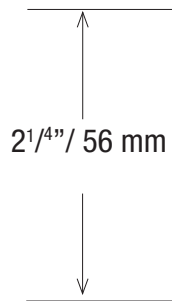


Rondo 3003

Geolam[®]
Architectural Eco-Technology

Hybrid Aluminum/WPC Architectural Elements

Datasheet



Diameter: 56 mm | 2 1/4 in

Section tolerances in mm: + 0.5 / - 2.0

Fire rating:

On request before order

Surfaces finish: sanded

Standard length: 3.00 m | 9 ft 10 in

Or order any length from:

2.45 m | 8 ft to 5.48 m | 18 ft

Weight: 1.07 kg/m | 0.72 lb/ft

Secondary moment Ix (cm⁴): 10.4

Secondary moment Iy (cm⁴): 10.4

Section modulus Zx (cm³): 3.9

Section modulus Zy (cm³): 3.9

Core in anodized aluminum alloy:

A6063S-T5

Coefficient of Thermal Expansion:

(20-100°C) : 23.4 µm/m/°C

Modulus of Elasticity: 68.6 GPa

Tensile Strength: 186 Mpa min

Core cross section (mm²): 320.4

Standard Colors - Minimum 1,800 ft for all colors:



Teak



Moleskin

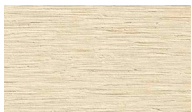


Rosewood



Ebony

Non-Standard Colors - 90 day lead time - Minimum order quantities apply:



Ivory



Blackwood

Custom Colors Available for orders >6,000 sq. ft.

www.geolaminc.com
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