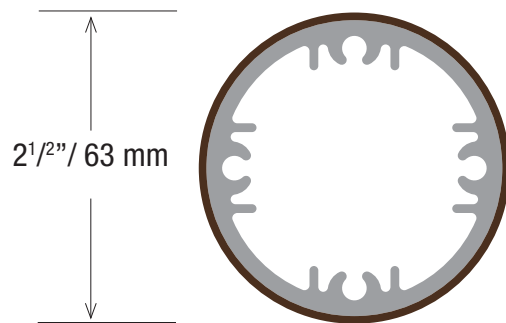


Rondo 3004

Hybrid Aluminum/WPC Architectural Elements

Datasheet



Diameter: 63 mm | 2 1/2 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: 2.46 kg/m | 1.65 lb/ft

Secondary moment Ix (cm⁴): 29.6

Secondary moment Iy (cm⁴): 29.6

Section modulus Zx (cm³): 9.9

Section modulus Zy (cm³): 9.9

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): 259.6

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



Teak



Moleskin

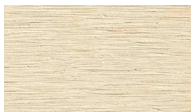


Rosewood



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
Toll free: 1-877-627-3530
info@geolaminc.com