

# **Technical Datasheet**



Size: 3060 x 39 mm

### **TESTS & STANDARDS**

**PERFORMANCE** 

Standard description	Standard code
Impact resistance	No deformation observed. (Tested at 50 LBS)
Tensile strength	>37.0 MPa
Tensile modulus	>2000 MPa
Surface distortion	None at 120F
Squareness	<1/8" of square
Length	Within 1/4" of specification
Lock control	Complies
Color Change	<2 grayscales (16 hrs under 1200W/m2 UV radiation at 50 degrees)



- No VOC emission
- Fire Retardant
- Waterproof
- Termite & Rust proof
- Anti-Bacterial
- Impact resistant

## **10 Years Warranty**

- Maintenance Free
- Unique Interlocking
- Sleek Design
- Seamless Post Installation
- Real Wood Feel

Reaction to fire	Prong wife at t acc complies ump it a test accure, les mammaliy rating when tested in accordance to IS 10151
Reaction to cold	Pare panels and its accessories comply with cold duration test (-20 degrees) in accordance with IS 10151.
Anti-Bacterial	Pare panels and its accessories were tested with 1000 cfu/ml of various different fungi and bacteria; within 30 seconds, the value is reduced to 0 cfu/ml thus making it a truly anti-bacterial product.
Relevant codes and regulations compliance	Conforms to ASTM Specifications D-4477 Color: Uniformity is spectrophotometrically controlled. Gloss: Uniformity is controlled with a 75 degrees glossmeter Lock: Optically measured and controlled.

## **Ideal for**

■ Residential Buildings ■ Commercial Properties

Uses

Wall & Ceilings

Hotels

Business Hubs

Offices

Club houses & Cafes

<u>+971 54 569 1963</u>



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## **Danube Building Materials FZCO**

P.O. Box 18022, Jebel Ali Free Zone, Dubai, U.A.E. | <u>Tel: +971 4 8871234</u>, Fax: +971 4 8810158 | Email: <u>enquiry@aldanube.com</u> www.danubebuildingmaterials.com