

Asona Triton 25 Woodlook™ - acoustic ceiling panel

Product Technical Statement: 113160



Perforated LPL wood look acoustic ceiling tile. Light weight, cost effective and fire Group 1-S.

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Level of assurance needed to demonstrate NZ Building Code Compliance

Supporting documentation should include self-assessment and technical information by manufacturer



Asona confirms that this minimum level of assurance has been met or exceeded by the following:

BRANZ Fire Test Report

[Available on Request - FC16581-01-1-C1](#)

masterspec partner

Technical Statement

Product Description

Triton 25 Woodlook™ is a cost effective fire group 1-S perforated acoustic ceiling panel with a wood look low pressure laminate (LPL) finish. Made in NZ, the high sound absorbing panels are designed to control unwanted noise reverberation. Panels are available in a range of sizes and decorative wood print (or colour) Sonaris™ perforated acoustic laminate patterns.

Scope of use

Triton 25 Woodlook™ is ideal for use in corporate offices, lobbies, showrooms, retail, hospitality, libraries and schools.

For interior use only.

Suspension system shall be Rondo Donn DX two way exposed grid system.

New Zealand Building Code (NZBC)

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

- **Clause B2 Durability:** Performance B2.3.1(c)
- **Clause C3 Fire affecting areas beyond the fire source:** Performance C3.4(a)
- **Clause F2 Hazardous building materials:** Performance F2.3.1

Notes

Fire Reaction:

NZBC verification method C/MM2 material Group: 1-S (Suitable for fire exit way and non-sprinklered buildings).

Evidence

The product meets the requirements set out in the following documents, or relevant parts of cited standards within the documents:

Fire Test Report BRANZ FC16581-01-1-C1

Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:

BRANZ Fire Test Report

[Available on Request - FC16581-01-1-C1](#)

Use in Service History

Ormiston College - Auckland

Product Criteria

Design requirements

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Company Contact Details



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Woodlook™ panels are normally used as a tile installed into Rondo DONN exposed grid systems, for cost effective installation and lightweight seismic ceilings.

Installation requirements

Shall not commence until the building is water tight and dry.

Light fittings shall be independently supported, use hold down clips in areas of wind uplift.

For suspended ceilings it is recommended that air grilles be installed in the ceiling to balance air pressure differentials.

Not for air return plenums.

Tiles available with temporary protective foil covering to keep the panels clean during installation. Ideal for service tiles.

For seismic design please consult a structural engineer.

Maintenance requirements

Clean with a vacuum, soft brush or damp cloth. Re-surfacing of damaged panels available, consult Asona.

Warrantees

15 year limited warranty against manufacturing defects.

Company Product Information

Environmental

NZ manufactured / very low embodied energy materials, superior to imported competitor alternatives. Manufactured locally vs. imported. Lower freight energy costs vs. imports. Contain 85% recycled NZ glass waste vs. imported waste. Packaging is from local recycled material and is reused where possible. High insulation ratings help conserve heating and cooling energy costs over the life of the building. Provides local employment in manufacture and distribution.

We offer our clients a Renew and Reuse stewardship program to renovate and recycle old, soiled or lightly damaged panels with new decorative and acoustic laminates (on site or at the factory), thereby extending their service life instead of consigning them to landfill or the cost of total replacement. The objective is to extend product life cycle, lower maintenance costs, reduce wastage to land fill and to lower the environmental impact of acoustical finishes. For more information please contact Asona Ltd.

Quality Assurance



ISO 9001 (Quality Management)

Relationships



New Zealand Made

AWCI (Association of Wall and Ceiling Industries)



Date last validated: **04 August 2023**



Date last updated: **04 August 2023**

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