

triton sabre vf103™

WIPEABLE WHITE LPL FACED CEILING PANEL



TECHNICAL DATA SHEET BPIR - CLASS 1



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Washable White LPL Faced Ceiling Panel

Technical Data Sheet - BPIR Class 1

Triton Sabre™ VF103 is a made in NZ economical light weight ceiling panel with a smooth wipeable white LPL facing.

Application

Triton Sabre™VF103 is designed for supermarkets and retail spaces where a economical, wipeable and easily maintainable suspended ceiling is required.

Composition

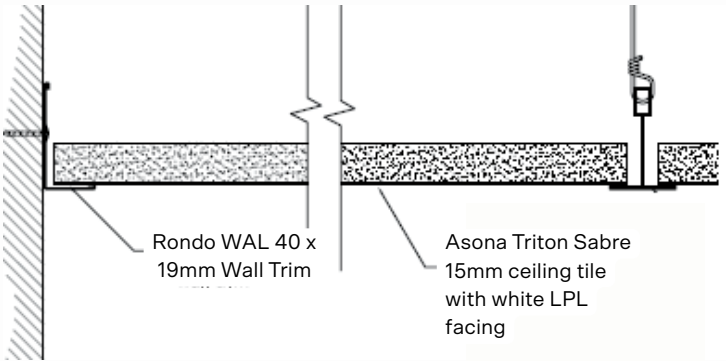
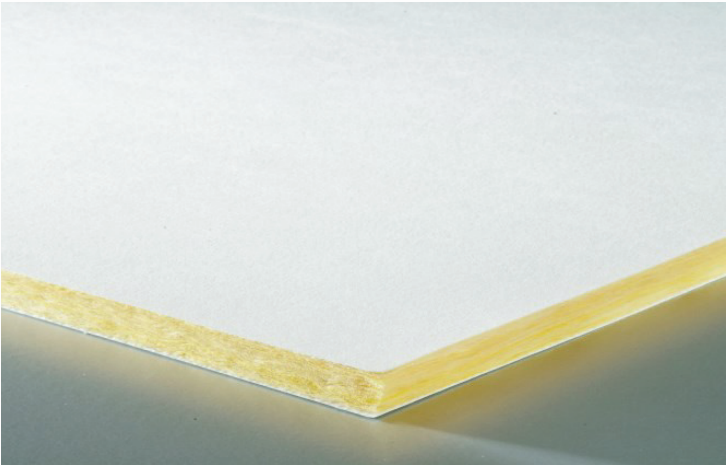
Manufactured from glass fibre with white low pressure laminate facing.

Features & Benefits

- At 1.7kg/m2 Triton Sabre V103 is a quarter of the weight of plasterboard ceiling tile to save on seismic bracing costs.
- Wipeable facing is easy to clean & maintain. Impervious vinyl facing, complies with NZBC clause G3.3.2.
- Economical.
- Light weight for seismic areas, easy to work and trim.
- Available to order, lead times 2-3 weeks.
- Fits into standard Rondo Donn DX grid systems.
- 100% access to plenum services.

Technical Specifications:

Item #	Size (nominal)*	Edge
SA15.0606A.VF103	15 x 600 x 600 mm	A / Square
SA15.0612A.VF103	15 x 600 x 1200 mm	A / Square
SA15.0312A.VF103	15 x 300 x 1200 mm	A / Square



Laminate Facing:

VF103 white LPL (low pressure laminate) facing.

Light reflectance:

LR1 > 75% White.

Limitations:

- For interior use only, and not in direct contact with water.
- Not for use with negative air return plenums.
- Maximum humidity/temperature 95% R/H at 30°C.
- Back loading — Max. 1.0 kg/m², M&E services and point loads to be independently supported.

Maintenance:

Clean with vacuum, warm soapy water, soft brush or damp cloth.

NZ Building Act

This product is not subject to a warning or ban under Section 26.

NZ Building Code Compliance:

- B2 Durability – Clause B2.3.1 (c) (i): Asona ceiling tiles with only normal maintenance will have a minimum durability of at least 5 years when installed in accordance with; manufacturer's installation requirements and AS/NZS 2785:2020.
- C3 Fire – Clause C/AS2 4.12.1: Asona Triton Sabre VF103 has a Fire Material Group Number 1-S by NZBC Building Product Specification Parts 8.5.4 or 8.5.5, tested in accordance with ISO 9705 or ISO 5660. (NCC BCA C1.10 clause 4, spec A2.4 clause 4. Group 1)

Packaging Take Back Scheme: (NZ only)

Flat pack cartons on site and return to Asona for reuse.

Thermal Resistance:

R 0.3 m²°C/W.

Warranty:

15 year limited warranty against manufacturing defects when installed in Rondo Donn® exposed grid systems supplied by Asona.

Weight:

1.7 kg/m²

Installation:

Shall not commence until the building is watertight and dry. This product is designed to be mounted into a Rondo Donn® two-way exposed grid system and installed to manufacturer's and AS/NZS 2785:2020 Standard's requirements. Seismic design may require a suitably qualified engineer. Hold down clips may be required in areas of wind uplift, and/or air grilles used to balance air pressure. Care shall be taken when handling tiles to avoid damage.

Specification:

Ceiling system shall be Triton Sabre™ VF103 white LPL acoustic ceiling system manufactured and supplied by Asona Ltd, Auckland NZ, Tel: +64 (0)9 525 6575, item # (), module () x ()mm x 15 mm thick, edge (Square). Fire group: 1-S. Suspension system shall be Rondo Donn® DX two way exposed grid. Contractor shall flat pack packaging and return to Asona for reuse.
(Asona ceiling Masterspec 5311AS specification available).

