# Asona Tile™

# Perforated Wood Ceiling Tile

## Technical Data sheet

### Description.

Asona Tile<sup>TM</sup> is a perforated wood ceiling tile with a integrated acoustic backing and pre-finished in foil laminates, veneer or paint. Asona Tile<sup>TM</sup> lends itself to tailoring for specific appearance or acoustic performance requirements.

## Application.

Asona  $Tile^{TM}$  is ideal for high-end public spaces such as governmental agencies, legislative and corporate buildings.

### Composition.

Manufactured from MDF with a integrated acoustic backing (IAB)

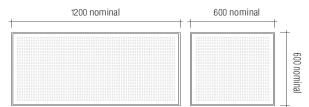
### Benefits.

- Choice of slot & round perforation patterns
- Pre-finished decorative surfaces.
- Edge profiling and face detailing available.
- Integrated acoustic backing

## **Technical Specifications**

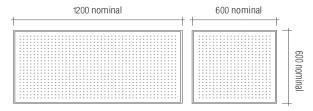
## Constellation

Open Area 10.2%



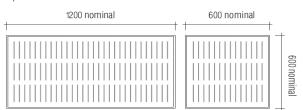
## Galaxy

Open Area 12.5%



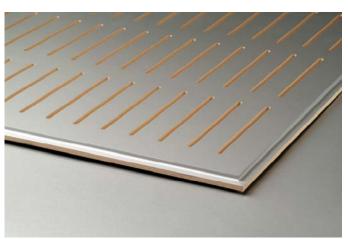
#### Meteor

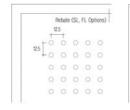
Open Area 13.3%

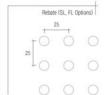


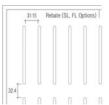












#### **Technical Specifications**

#### Sizes:

Available to suit either 1200 x 600mm or 600 x 600mm grid modules.

#### Perforation / Edge Options:

3 perforation options & edge details are available. Shadowline (SL) to suit 24mm face grids. Fineline (FL) to suit 15mm face grid systems & Square Edge (SE).

#### Finishes:

Pre-finished in a range of decorative surface finishes

#### Maintenance:

Clean with vacuum, soft brush or damp soapy cloth.

#### NZ Building Code:

Clause B2—durability, 5 years

#### Installation:

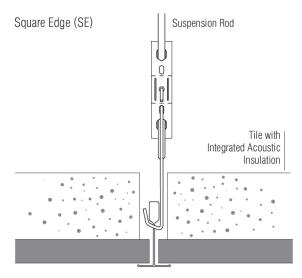
Shall not commence until the building is water tight and dry. Light fittings shall be independently supported, use hold down clips in seismic areas.

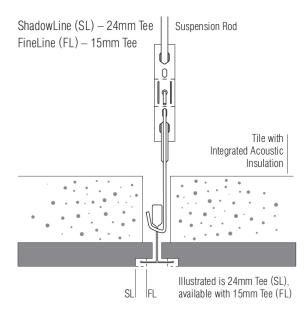
#### Specification:

Ceiling shall be Asona Tile perforated wood acoustical ceiling system as supplied by Asona Ltd, tel: 09 525 6575, fax: 09 525 6579, perforation pattern shall be (Constellation)(Galaxy) (Meteor) size: (600 x 600) (1200 x 600) suspension shall be (T24) (T15) two way exposed grid system with (shadow-line) (Fineline)(Square Edge) edge detail, 2 x hold down clips per panel in seismic prone areas.



## **Edge Details**





#### Asona Ltd

P.O Box 96-241 Balmoral, Auckland, New Zealand Sales: 09 525 6575 Email: info@asona.co.nz

Web: www.asona.co.nz

Factory: Building 14, 7 Cain Road Penrose Auckland, New Zealand Tel: (09) 525 6575 Fax: (09) 525 6579