## Ecoustic ${ }^{\circledR}$ Neilson Tile

## An elegant acoustic modular tile designed

 by Tzannes Architects
$\begin{array}{ll}\text { PRODUCT } & \text { Ecoustic }^{\circledR} \text { Neilson Tile } \\ \text { DESCRIPTION } & \begin{array}{l}\text { Ecoustic }{ }^{\circledR} \text { Neilson is an elegant acoustic } \\ \text { modular tile designed by Tzannes Architects }\end{array} \\ \text { DIMENSIONS } & 300 \mathrm{~mm}(\mathrm{w}) \times 800 \mathrm{~mm}(\mathrm{~h}) \times 50 \mathrm{~mm} \text { (d) } \\ \text { ACOUSTIC } & \text { NRC } 0.75 \text { / aw } 0.55 \mathrm{MH} \\ & \text { NRC } 0.9 \text { / aw } 0.7 \mathrm{MH} \text { (with Ecoustic }{ }^{\circledR} \text { Infill) }\end{array}$
FIRE TEST
AS/NZS 1530.3 Ignitability 9
Spread of Flame 0
Heat Evolved 3
Smoke Developed 6
GB8624-2012
Grade B1
APPLICATION
ORIGIN
wall tiles

Please contact your representative for CAD drawings

Side View


## BENEFITS

Lightweight, Easy to Handle + Install: Position the 4-way clips using the template provided, then simply press the tile into place. The design can be easily extended at a later stage.

## Designed for the Environment

- Based on low energy manufacturing
- $100 \%$ polyester (up to $23 \%$ PC + PI recycled content)
- Designed for disassembly + recyclable
- Low-VOC, EPD + Greentag Level A Certified

Warranty: A 12 month warranty is provided against manufacturing defects. Internal installation only, outdoor use will void any warranty.

Building Rating Systems: Neilson Tile will contribute the following points for Green Star, LEED + WELL building standards.

| Criteria | Green Star | LEED | WELL |
| :---: | :---: | :---: | :---: |
| Recycled Content | $\sqrt{ }$ | $\sqrt{ }$ | NA |
| Low VOC | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Recycling Program | $\sqrt{ }$ | $\sqrt{ }$ | NA |
| EPD | $\checkmark$ | $\checkmark$ | NA |
| Third Party Greentag Level A Certification | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| Toxic Material Reduction | NA | NA | $\sqrt{ }$ |


| HOW TO SPECIFY |  |
| :--- | :--- |
| DESIGN | Ecoustic ${ }^{\oplus}$ Neilson Tile |
| COLOUR | Select from Ecoustic ${ }^{\oplus}$ Felt colours |
| ECOUSTIC ${ }^{\oplus}$ INFILL | Optional extra - order separately |




Complete
Use a complete clip for each junction of 4 tiles


Half
Break a clip in half for each straight edge 2 tile joins


Quarter Break clip into quarters for each single tile corner

Screws
Flat-head c/sunk 25 mm 10 g
[ 2 per 4-way clip ]
Not supplied

4 way clip
Clear ABS
$12+1$ spare 4-way clips are supplied with each box Single clip template is included in each box

Example $1600 \mathrm{~mm} \times 1600 \mathrm{~mm}$ Clip Layout


Product may vary in colour due to the nature of the media
Please refer to website for current colour range
Variation in fibre mix and colour is an inherent feature of this product and variation from batch to batch may occur

