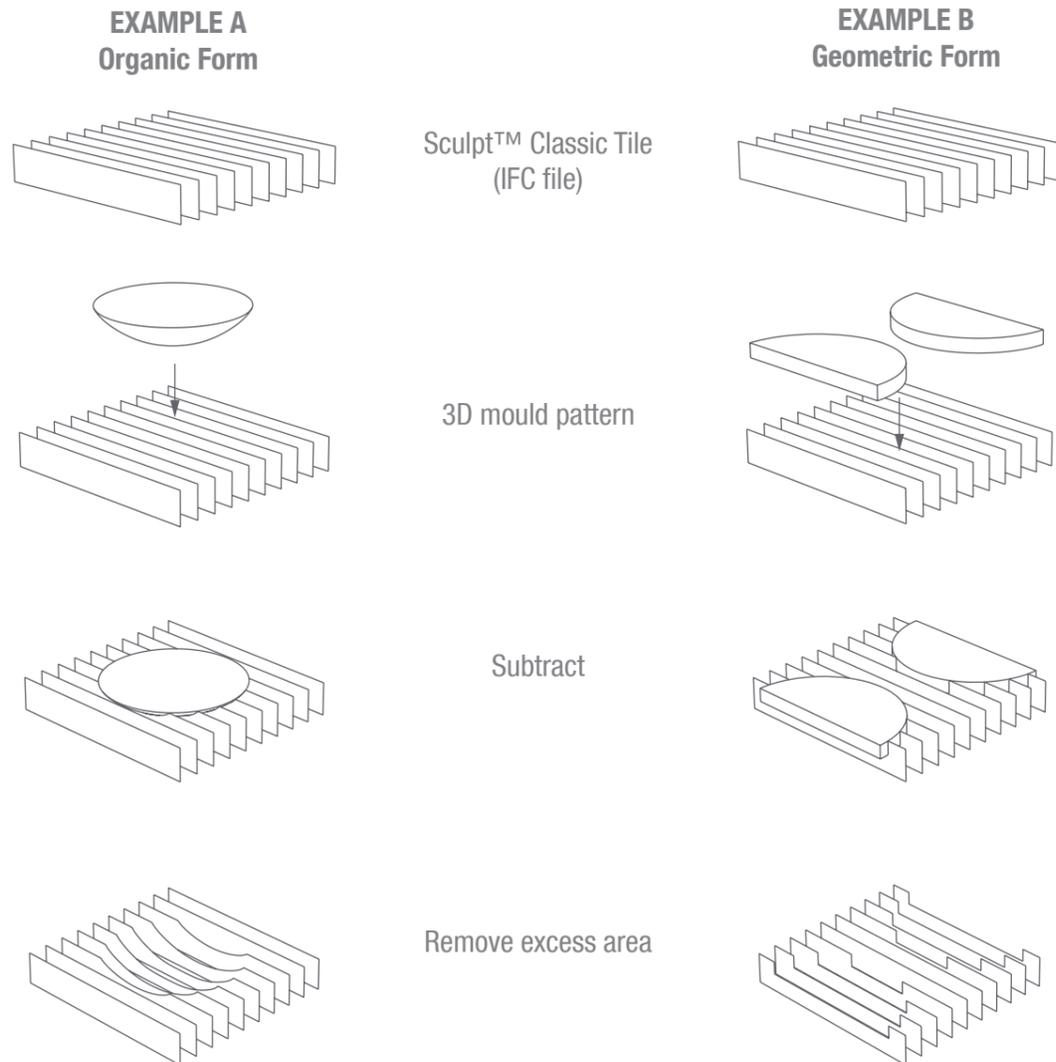


Ecoustic Sculpt™ System Custom Design Guide



INSTYLE

ECOUSTIC SCULPT™ CUSTOM DESIGN GUIDE



1. The Sculpt™ Classic tile (in either 600mm or 1200mm size) is used as a basis for custom designs. 3D CAD Drawing IFC files are available to download from the Instyle website.

2. Up to 95mm can be removed from each of the 10 blade profiles in a Classic tile with minimum radius of 10mm. This can be achieved via the use of a dedicated CAD mould form-subtracted from the exploded / ungrouped Classic tile profiles.

- Please Note:
- The form to be subtracted must be created via mathematically defined CAD tools (for eg. lines, curves, radius and chamfer tools. Freehand tools (for eg. spline) cannot be converted to computer-aided manufacture within the Sculpt™ system.
 - The fabrication cost of each custom tile is influenced by the complexity and time duration of the profile cutting process. Consequently simple forms, such as the Sculpt™ Peak tile are more cost effective to produce than complex forms such as the Sculpt™ Icon tile.
 - Following removal of the subtracted tile area the resulting topography of the 10 modified profiles defines the custom tile design.

Please reformat your custom designed tile into a new IFC file and submit your design with the following details:

- quantity
- colour
- profile thickness
- grid size
- project address

Please contact Instyle for a quote:
esales@instyle.com.au

| Design | Maximum Depth |
|---------------|---------------|
| CLASSIC* | 115mm |
| COVE* | 115mm |
| CUSTOM* | 115mm |
| DIAMOND* | 115mm |
| ICON | 147mm |
| NETWORK LARGE | 140mm |
| NETWORK SMALL | 70mm |
| PEAK | 140mm |
| QUADRANT* | 115mm |
| RIDGE* | 115mm |
| STEPS | 160mm |
| TAPER | 147mm |
| TIDE* | 115mm |
| ZIG* | 115mm |

The table above relates to ceiling tile designs within the Ecoustic Sculpt system

* Designs with common custom design attributes

Ecoustic Sculpt™

Ecoustic Sculpt™ is an award-winning, acoustic drop-in ceiling tile system available in a range of striking designs, from understated simplicity to dramatic sculptural shapes, for new and existing spaces.

The unique, patent-pending ceiling tile system achieves a high level of acoustic performance due to its shape, construction and raw materials.

BENEFITS

+ Superior Acoustic Performance

The suspended profiles are made from acoustic PET panels and a black acoustic mesh backing to enhance sound absorption, which is ideal for architectural installations where reverberation control is critical to the comfort and amenity of the room. Ecoustic Sculpt™ achieves between NRC 0.65 - 0.95 and α_w 0.7 - 0.82, with an airgap. A slim profile Ecoustic® Infill is available to significantly improve the low frequency absorption.

+ Easy + Quick to Assemble + Install

The Ecoustic Sculpt™ system is supplied flat-packed for efficient transportation and is simple and quick to assemble. The lightweight ceiling tiles are easy to install into suspended ceiling grids, and can be easily removed to gain access to building services.

+ Ideal for New + Existing Fitouts

Ideal for new and existing fitouts to maximise sound absorption, Ecoustic Sculpt™ is an acoustic drop-in ceiling tile system designed to be compatible with 15mm and 24mm Exposed Tee suspended ceiling grid systems with a nominal 600 x 600mm and 1200 x 600mm grid.

+ Designed for the Environment

Ecoustic Sculpt™ is low-VOC and Oeko-Tex certified. The Ecoustic Sculpt™ system is designed for disassembly, with all components able to be fixed without the use of glues and adhesives. Ecoustic Sculpt™ is recyclable.

+ Award-Winning + Patent-Pending Design

Ecoustic Sculpt™ won the Best New Acoustic Panels and Solutions Gold Award at Neocon in 2018. The unique Ecoustic Sculpt™ ceiling tile system is patent-pending.

+ Versatile Ceiling Design Feature

Ecoustic Sculpt™ tiles can be assembled in varying orientations to create a large-scale ceiling design feature. The tiles can be installed in an identical linear formation, mirrored to create larger shapes across multiple tiles or in a random orientation. Additionally, alternate 600 x 600 tiles can be rotated 90 degrees to create a checkerboard pattern. Multiple colours can be featured to create added depth and interest.

+ Customisable

Architects and interior designers can also create their own custom designs for an interior scheme with the Ecoustic Sculpt™ system. Please refer to our Ecoustic Sculpt™ Custom Design Guide.



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