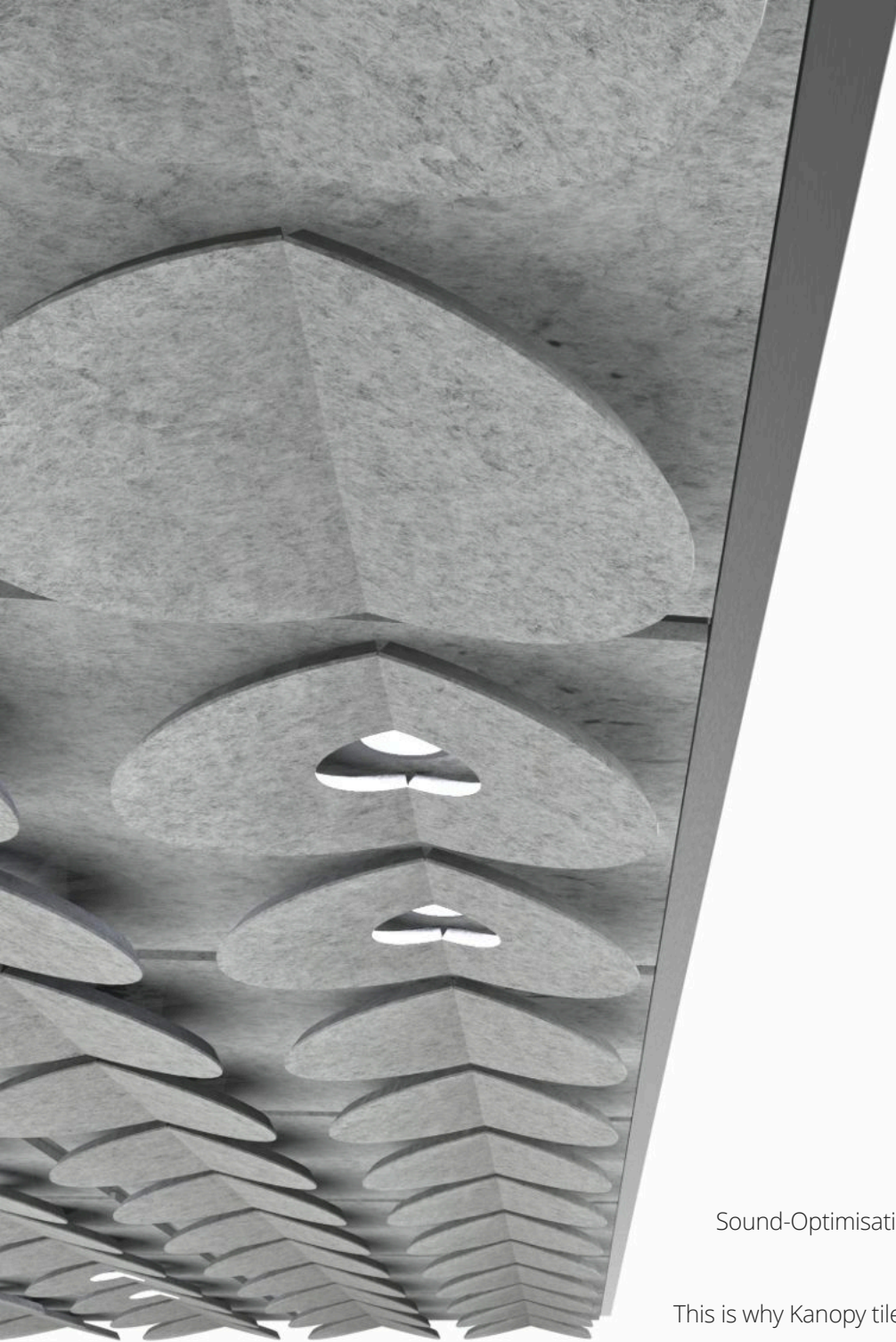




KANOPI

Acoustic Ceiling

ECHOKIT®



KANOOPY

Kanopy is a range of acoustic ceiling tiles inspired by the natural world. Designed to effortlessly integrate into standard ceiling grids, our range of tiles draws inspiration from nature's botanical wonders.

Designs

Select from our range of seven distinctive designs, each inspired by nature, VIOLA, FOXTAIL, DAHLIA, DANDELION, SWEET PEA, POPPY and ORCHID

Features

Optional Lighting Integration: Elevate your surroundings by opting for our separate lighting solutions, perfectly harmonising functionality with aesthetics.

Sound-Optimisation: Kanopy tiles enhance your environment's acoustics by absorbing and dispersing sound.

Sustainability: At Echokit we are proud of our commitment to the environment. This is why Kanopy tiles are fabricated from PET Felt, with each tile containing at least 50% recycled plastic bottles

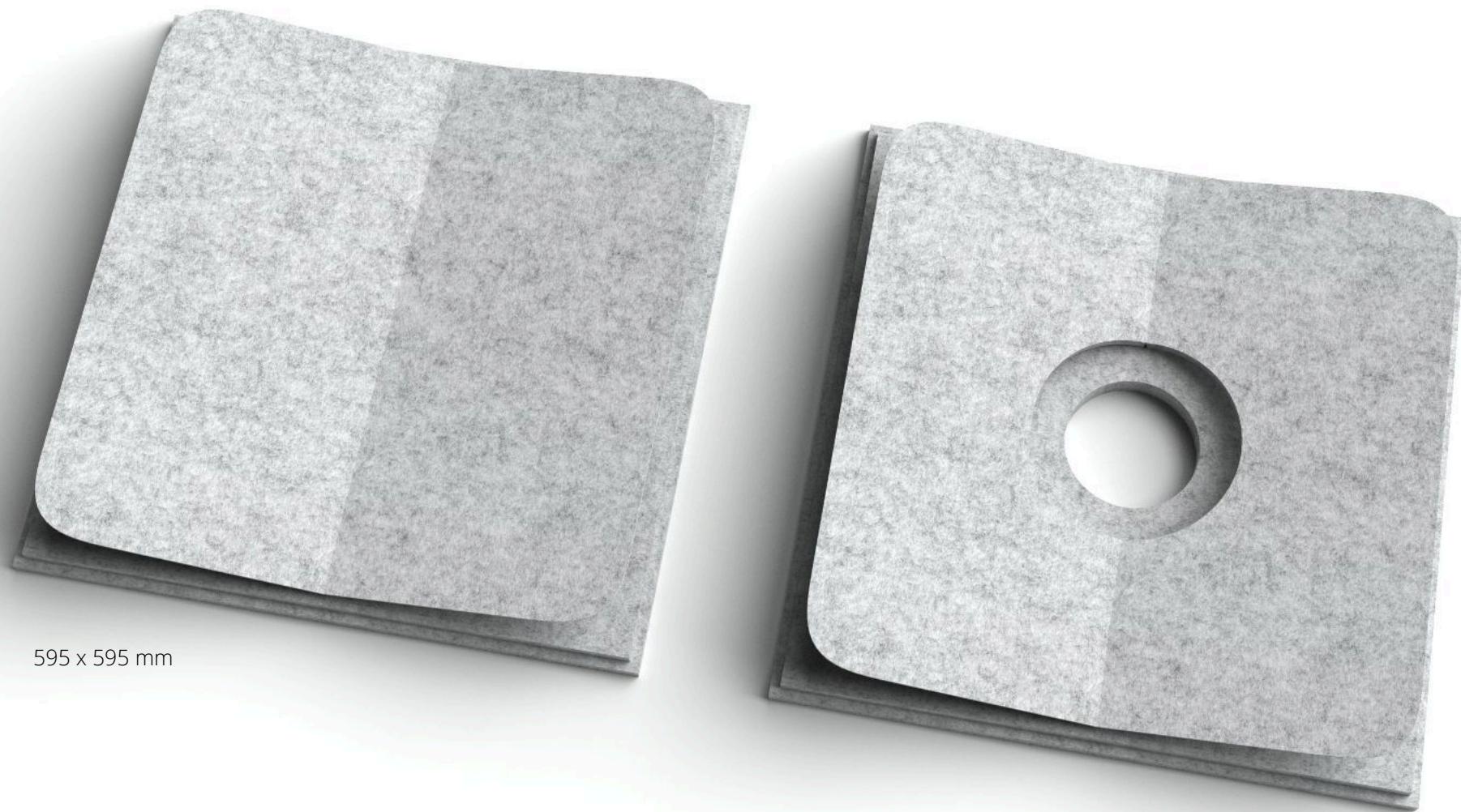


VIOLA

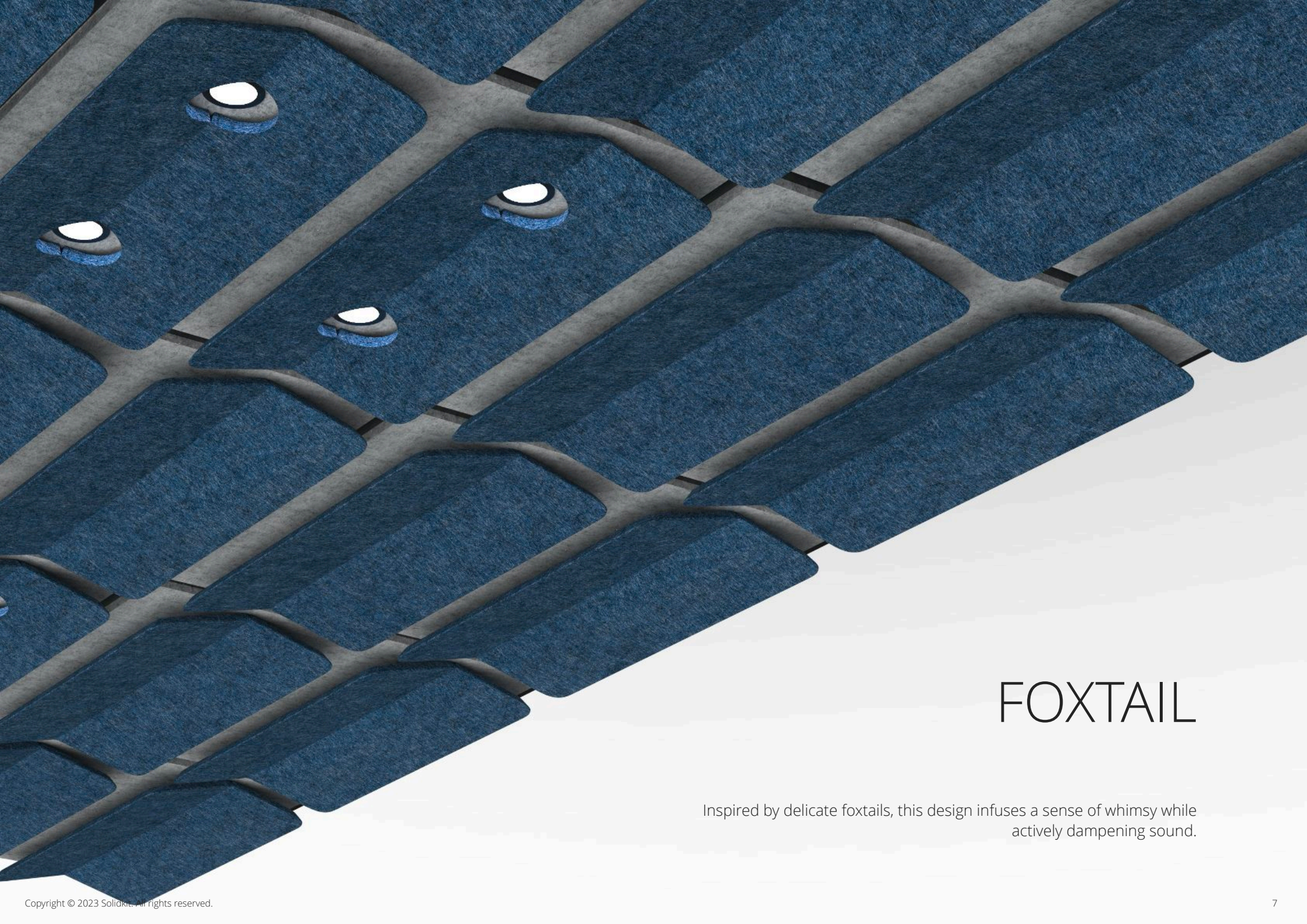
Embodies the graceful elegance of Viola blooms, while delivering exceptional acoustic performance..





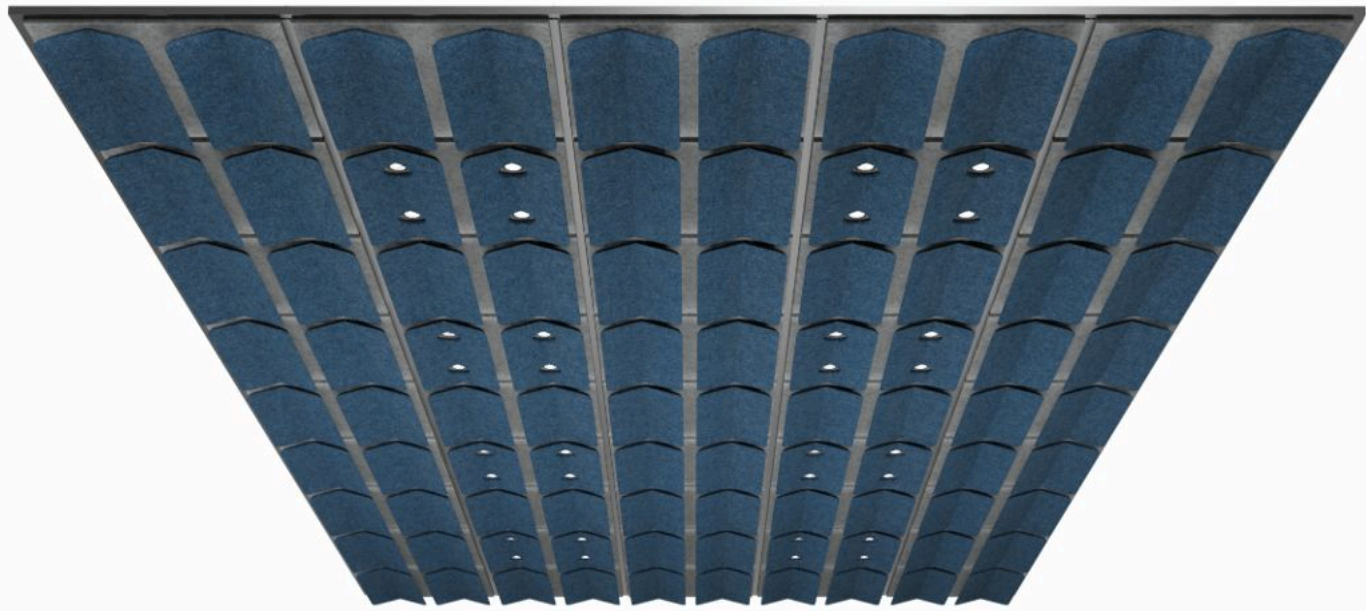


595 x 595 mm

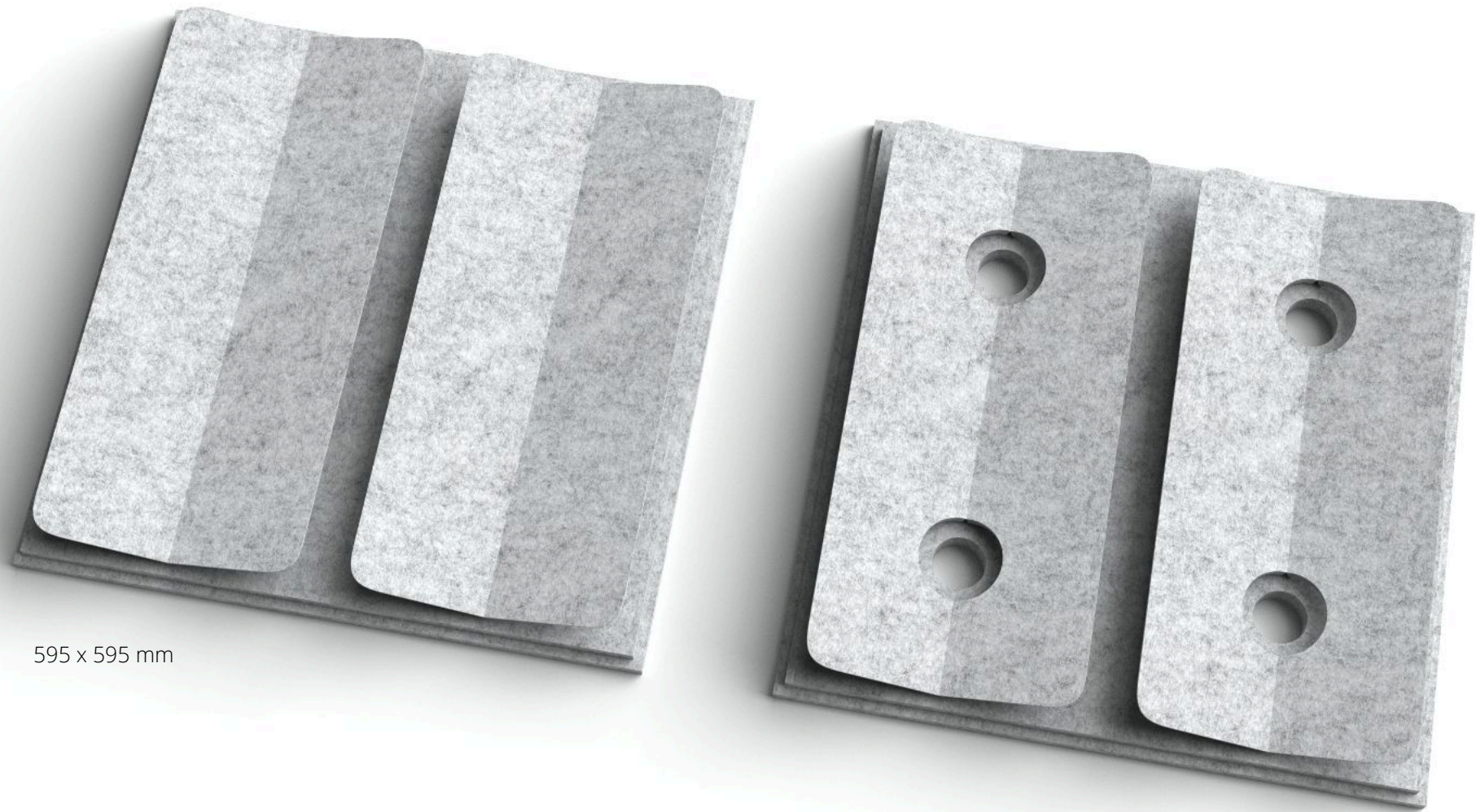


FOXTAIL

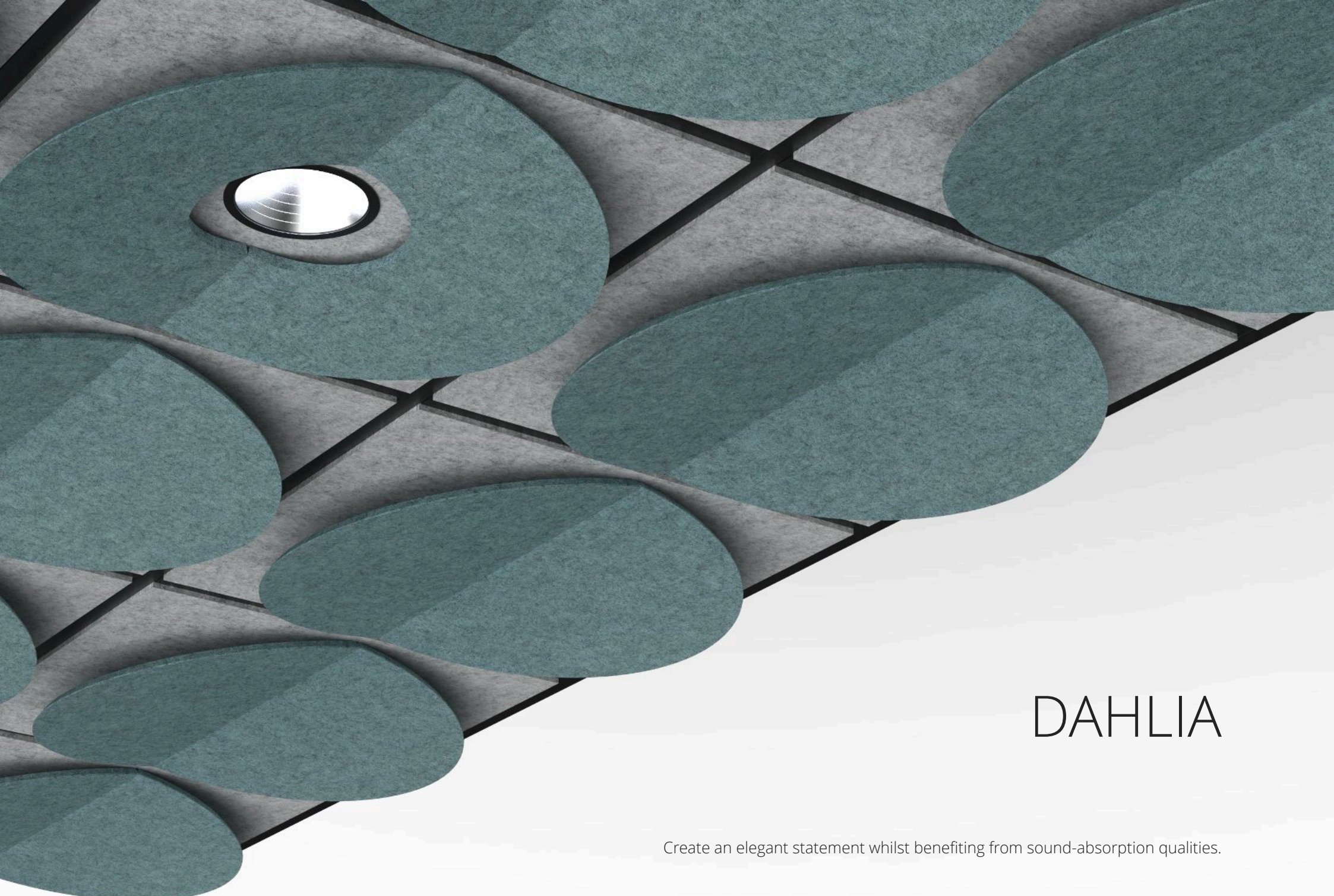
Inspired by delicate foxtails, this design infuses a sense of whimsy while actively dampening sound.





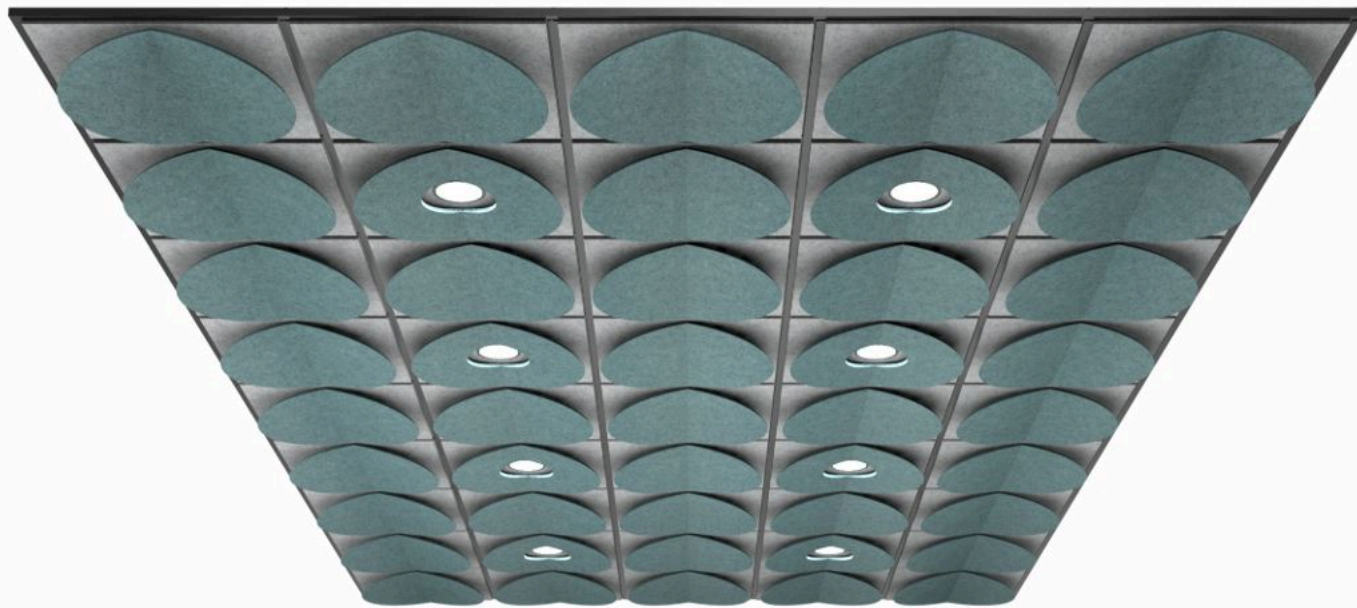


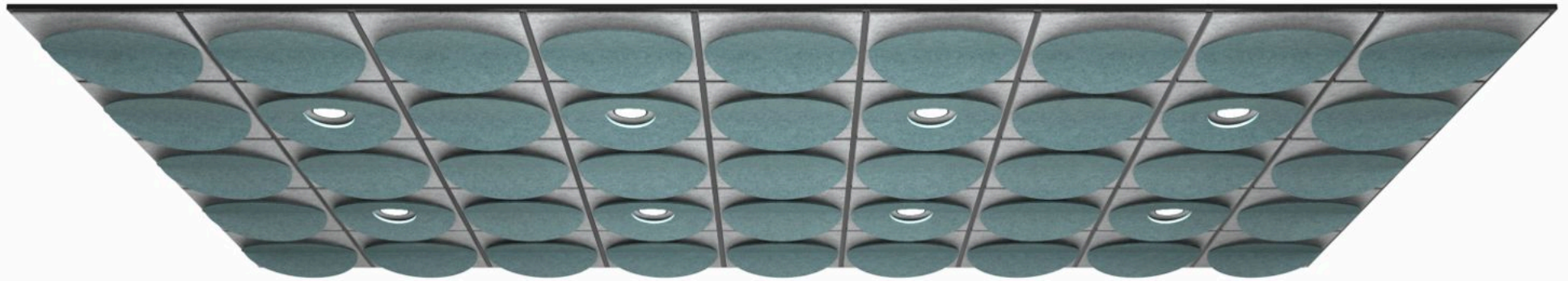
595 x 595 mm



DAHLIA

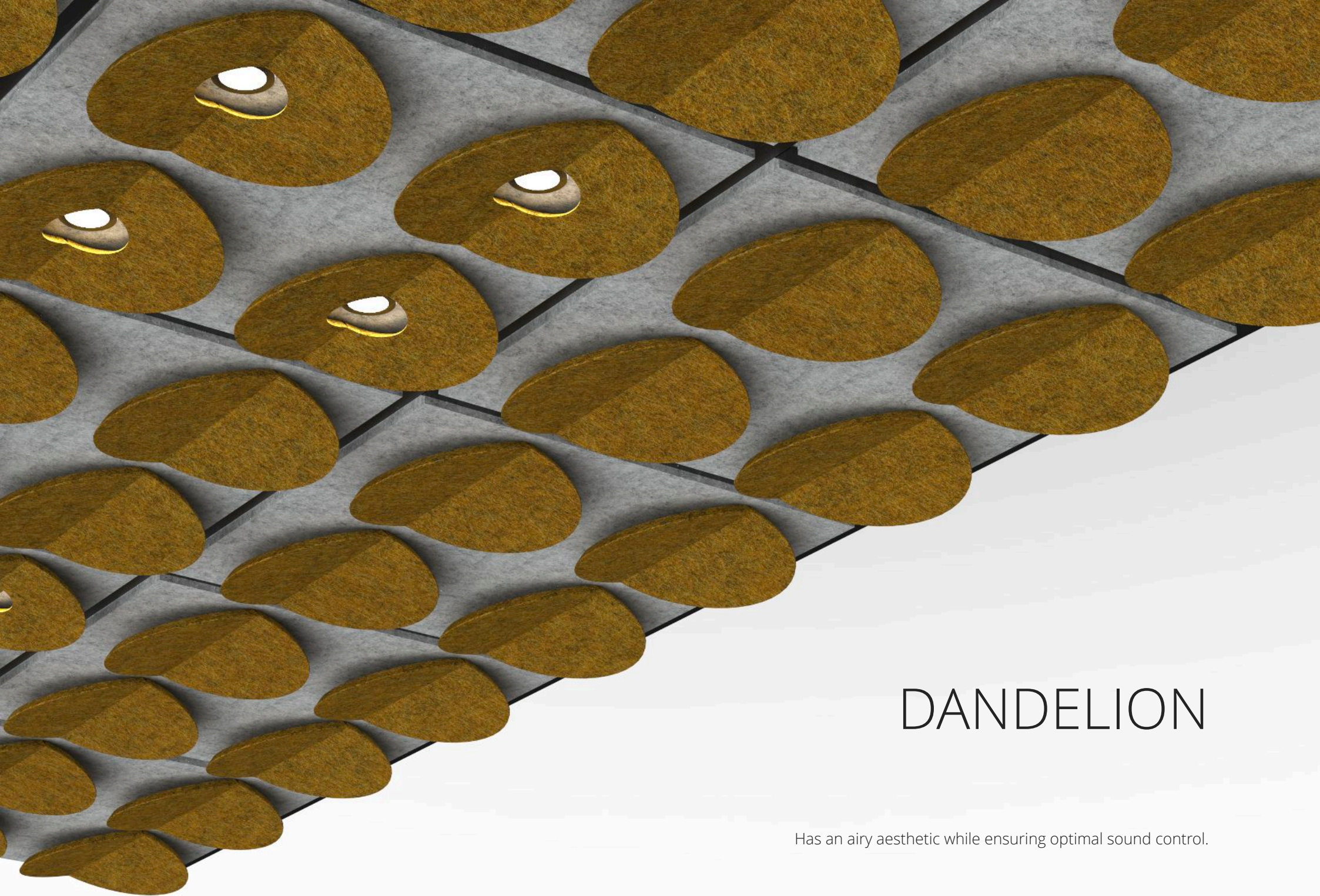
Create an elegant statement whilst benefiting from sound-absorption qualities.





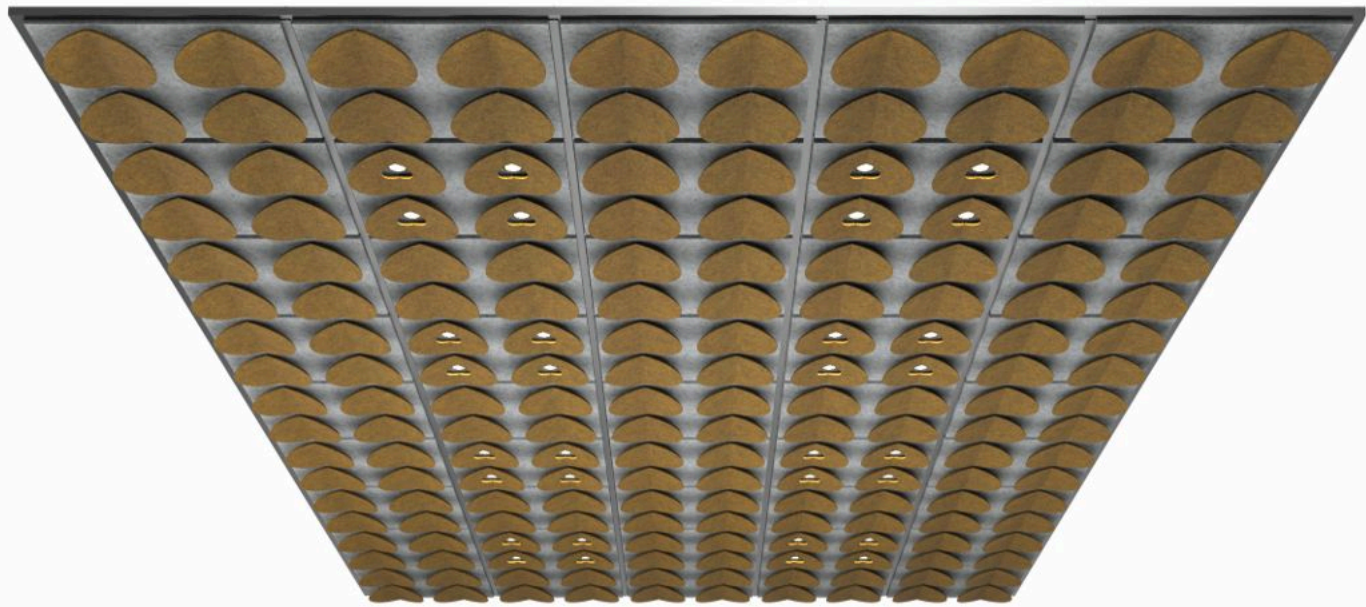


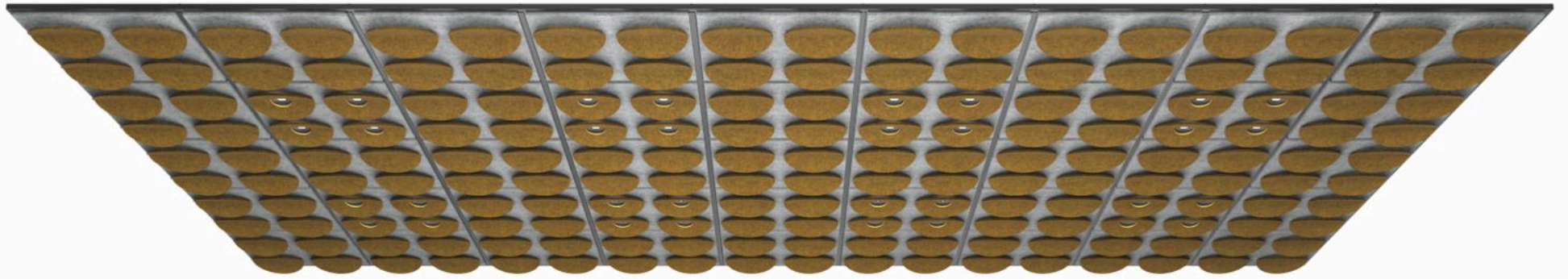
595 x 595 mm

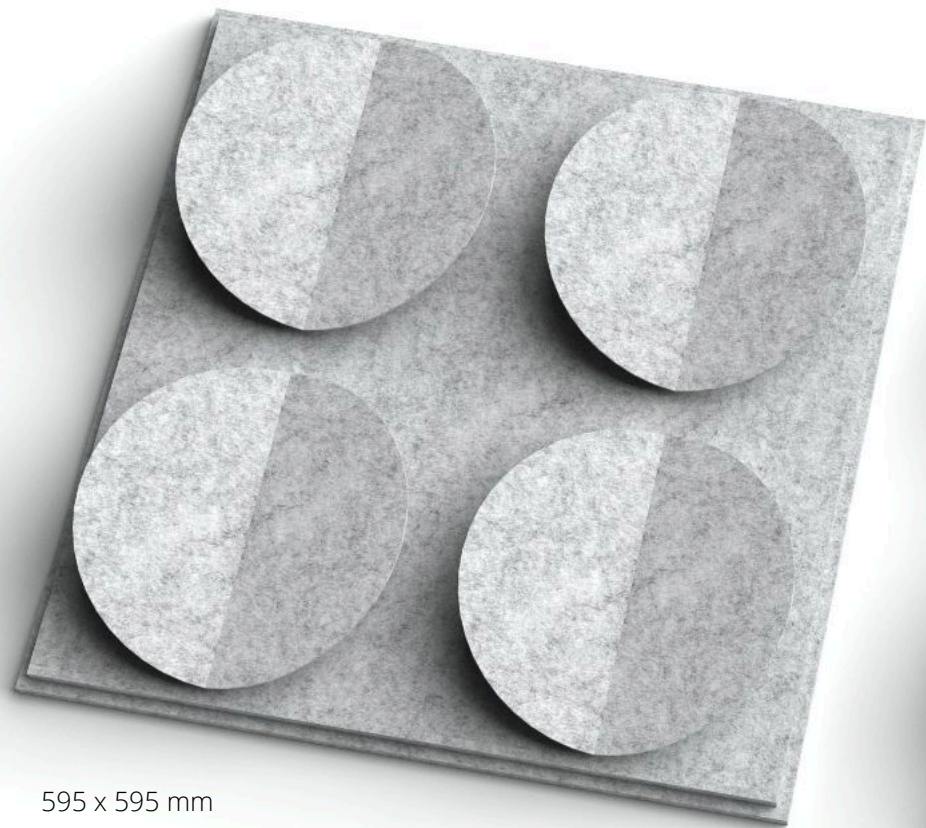


DANDELION

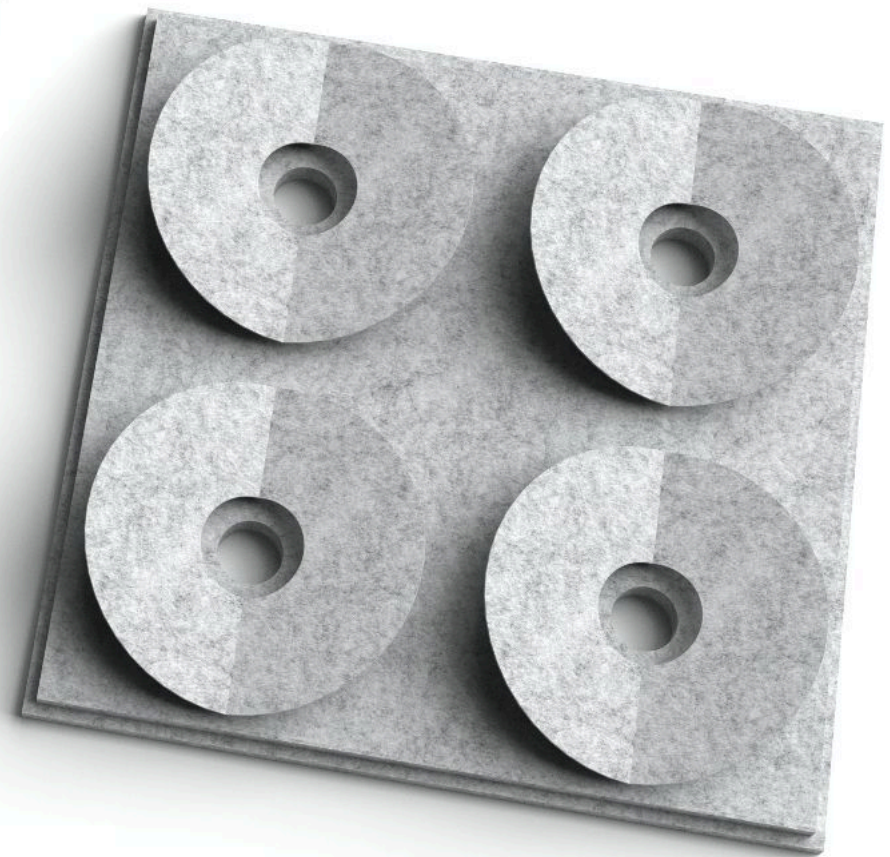
Has an airy aesthetic while ensuring optimal sound control.







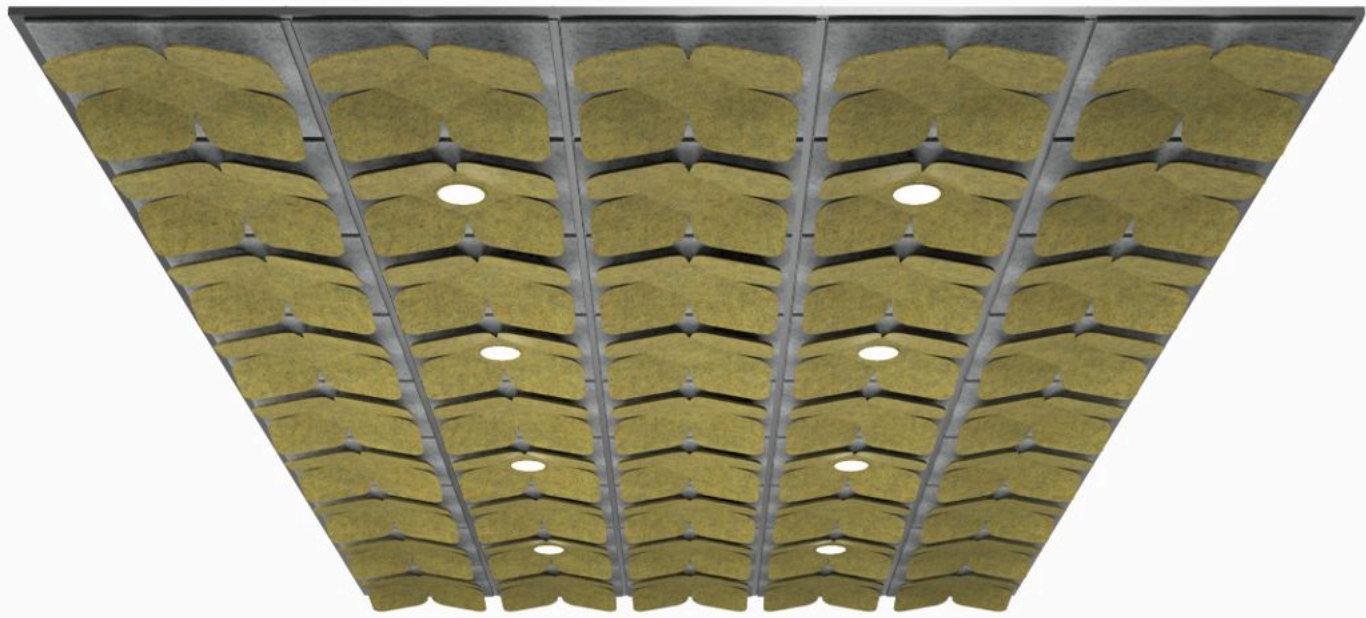
595 x 595 mm

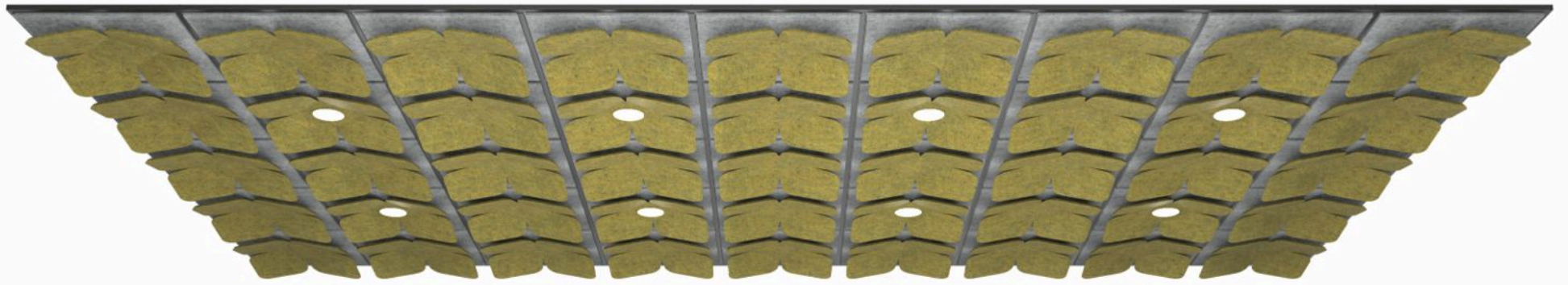


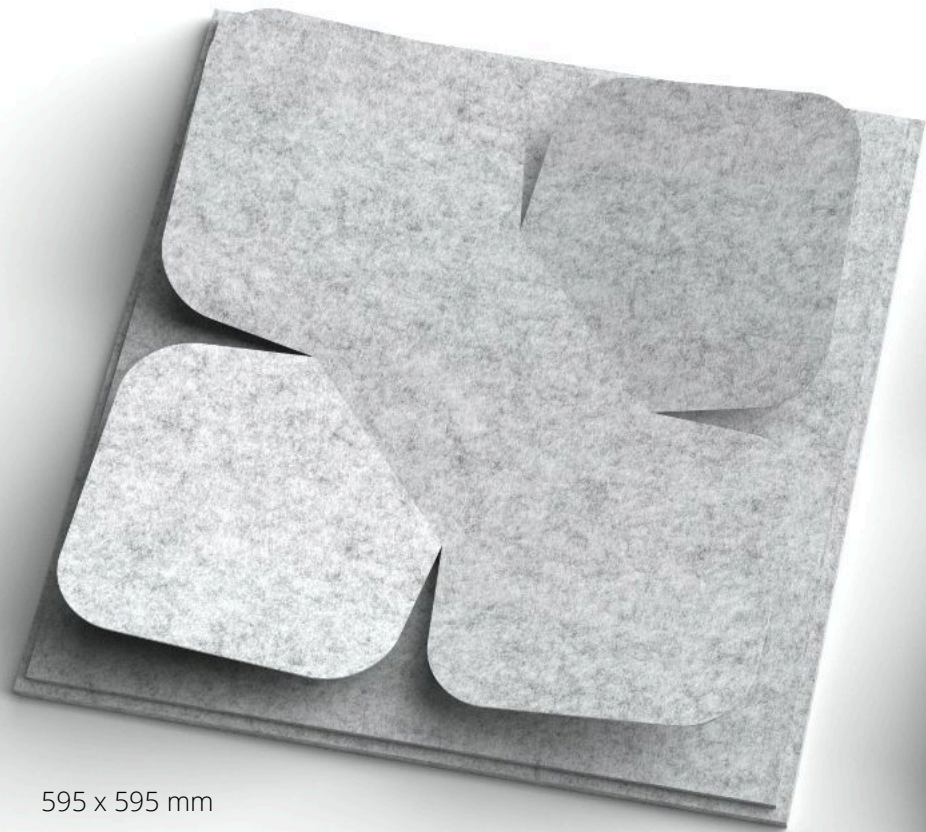


SWEET PEA

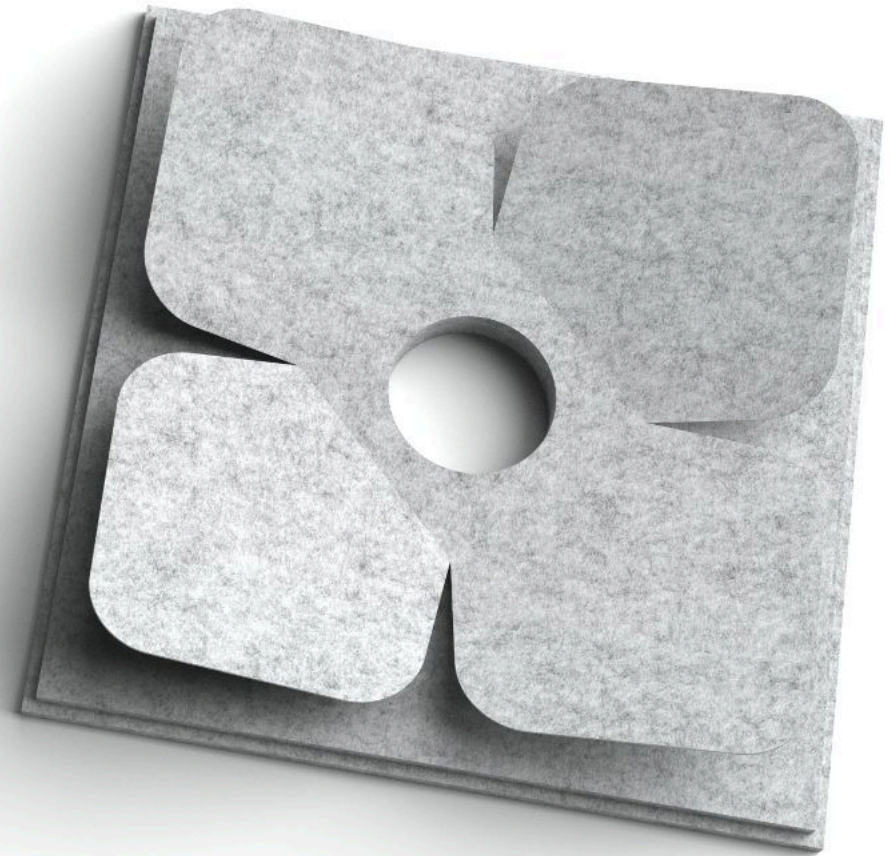
Bring the softness of Sweet Pea flowers into your space, creating an environment of beauty and acoustic tranquillity.







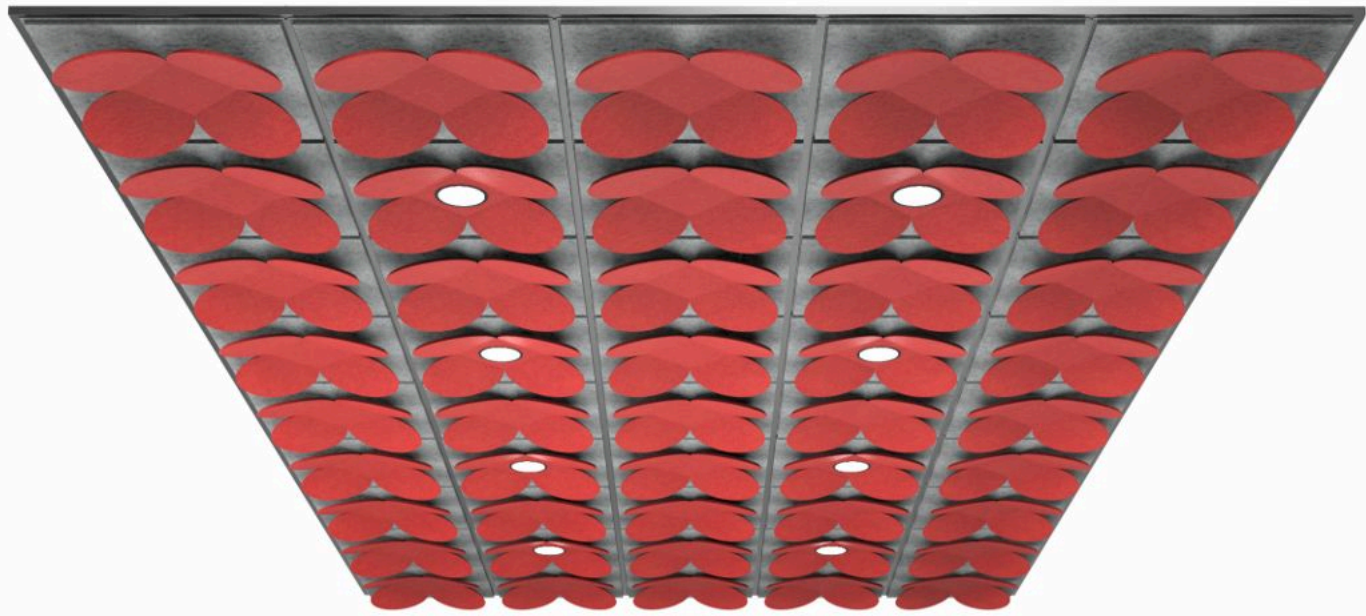
595 x 595 mm

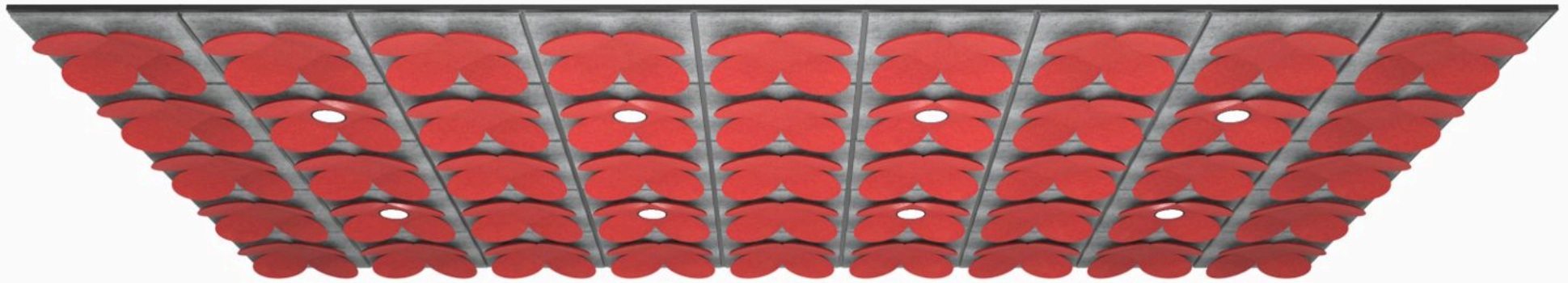


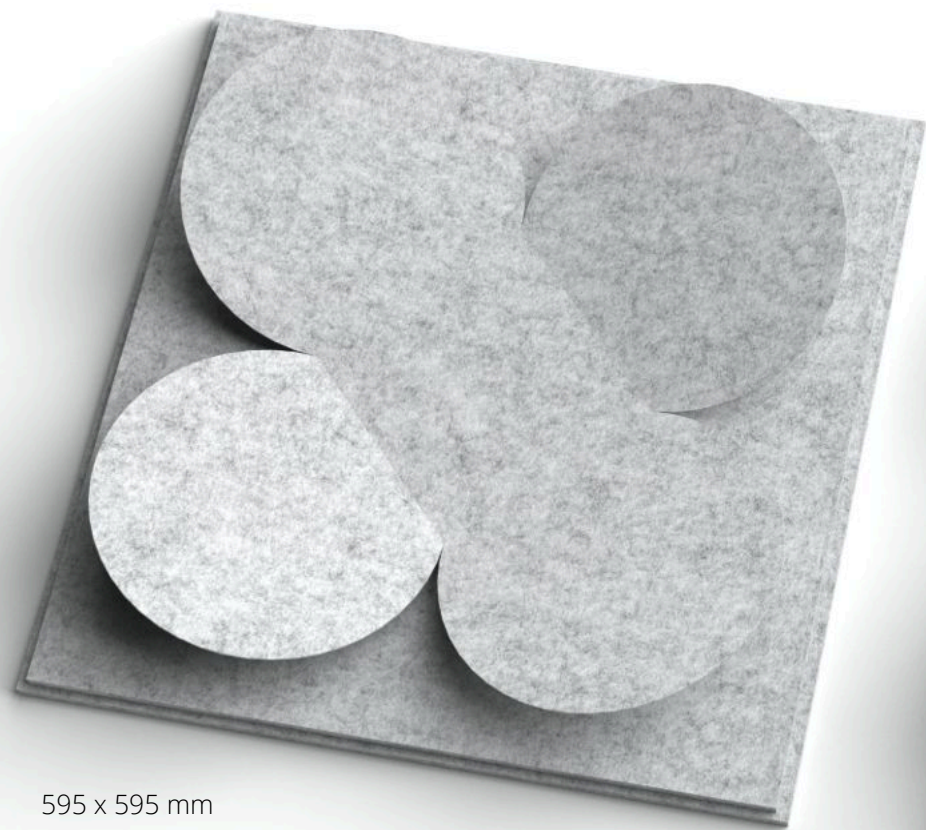


POPPY

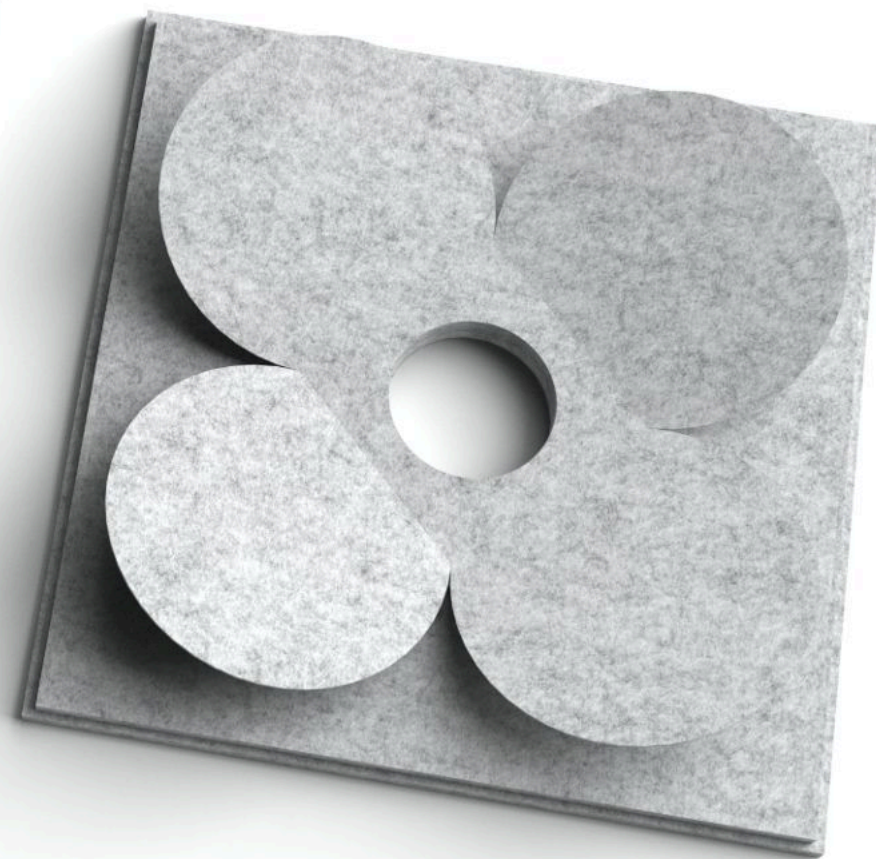
Taking the boldness of poppies these tiles make a statement, enhancing acoustics with grace.







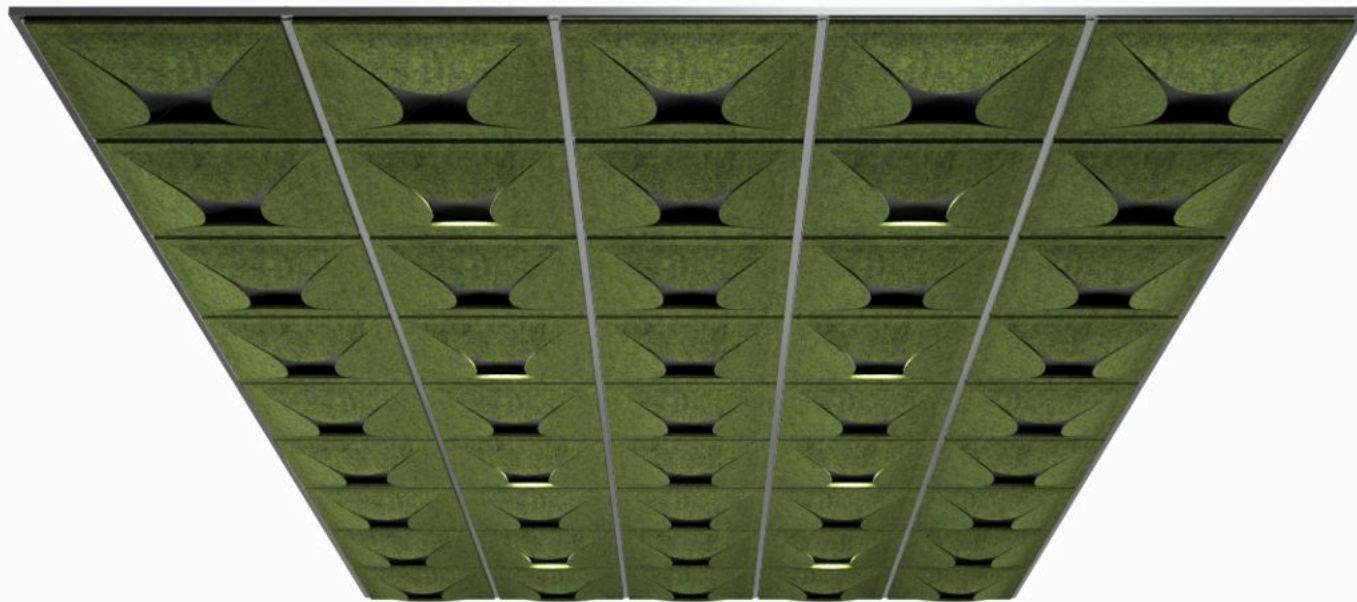
595 x 595 mm

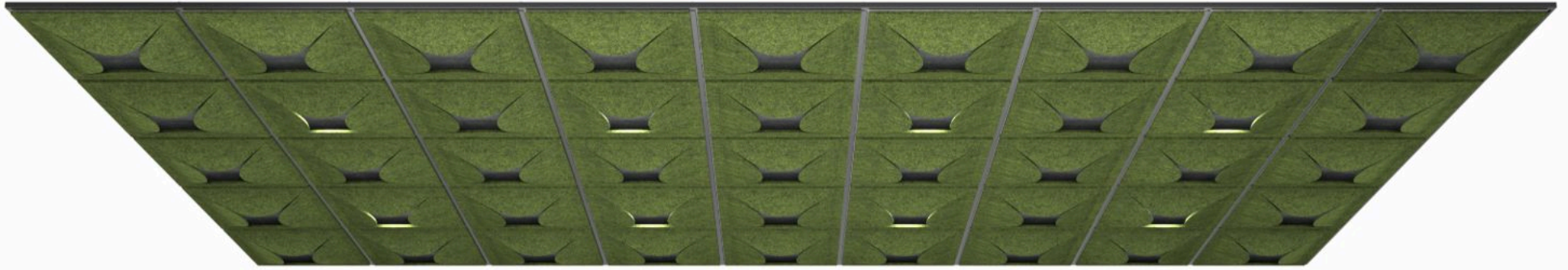


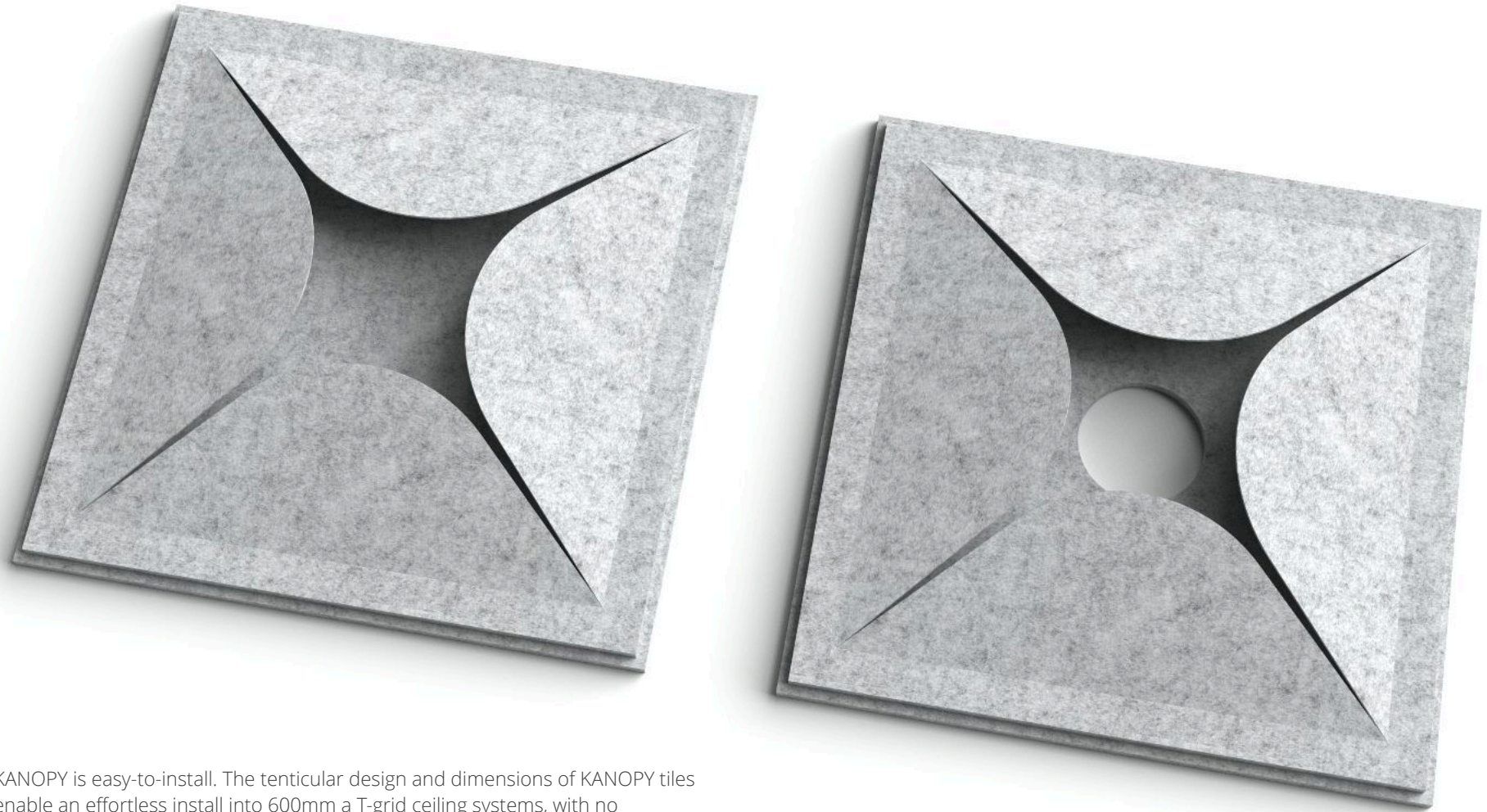


ORCHID

Captures the timeless beauty and elegance of orchids, these tiles elevate your space with both aesthetics and acoustic performance





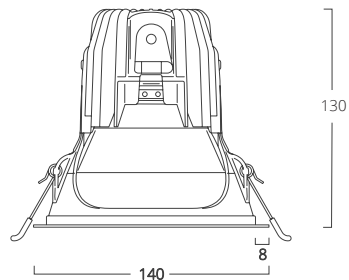


KANOPY is easy-to-install. The tenticular design and dimensions of KANOPY tiles enable an effortless install into 600mm a T-grid ceiling systems, with no additional accessories required.

Light Fitting 1

For VIOLA / DAHLIA / SWEET PEA / POPPY / ORCHID

This Downlighter features a discreet bezel for a minimalistic aesthetic. Precision die cast construction is combined with a choice of lumen outputs with superior LORS and efficacies, gear types and reflector options to enhance the products versatility. A wide range of bezel colours offer individuality. A quality general lighting solution which is designed and manufactured to deliver outstanding performance and longevity. Suspended independently from the tile, suspension included.



- Discreet bezel for minimalistic aesthetic appearance
- Precision die-cast construction
- Choice of outputs up to 2829 lumen
- Remote Emergency options available
- Outputs up to 2829 lumens
- Efficacies up to 121 lm/W
- Life expectancy of 50,000 hours (L90 B10)
- Colour stability within 3 MacAdams
- Wireless Lighting Control available
- CRI90 version available

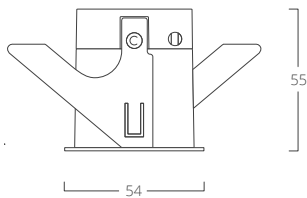
	7w	12w	17w
WarmWhiteLED (3000K)			
Lumen Output			
LOR	1148 lm	1971 lm	2738 lm
CRI	0.81	0.81	0.81
Total Power	80	80	80
Power Factor	7.9W	13.8W	19.1W
Running Current	0.52	0.89	0.89
Inrush Current (Std)	0.02A	0.05A	0.07A
Inrush Current (Dim)	10.0A (115us)	8.0A (80us)	8.0A (80us)
Efficacy	15.0A (243us)	18.0A (243us)	25.0A (141us)
Emergency Output (BLF)	117 lm/W 448 lm (34%)	115 lm/W 446 lm (34%)	116 lm/W 456 lm (16%)
Neutral White LED(4000K)			
Lumen Output			
LOR	1187 lm	2043 lm	2043 lm
CRI	0.81	0.81	0.81
Total Power	80	80	80
Power Factor	7.9W	13.8W	19.1W
Running Current	0.52	0.589	0.89
Running Current	0.02A	0.05A	0.07A
Inrush Current (Std)	10.0A (115us)	8.0A (80us)	8.0A (80us)
Inrush Current (Dim)	15.0A (243us)	18.0A (140us)	25.0A (141us)
Efficacy	121 lm/W	121 lm/W	119 lm/W
Emergency Output (BLF)	467 lm (34%)	465 lm (34%)	476 lm (34%)

Lightfitting 2

For FOXTAIL / DANDELION (4 per tile)

Power and precision, in a discreet minimalistic design. The Nano downlight, with a diameter of only 54mm offers enhanced versatility with a choice of lumen outputs, superior LORS and bespoke reflector finishes. Each tile integrates four of these.

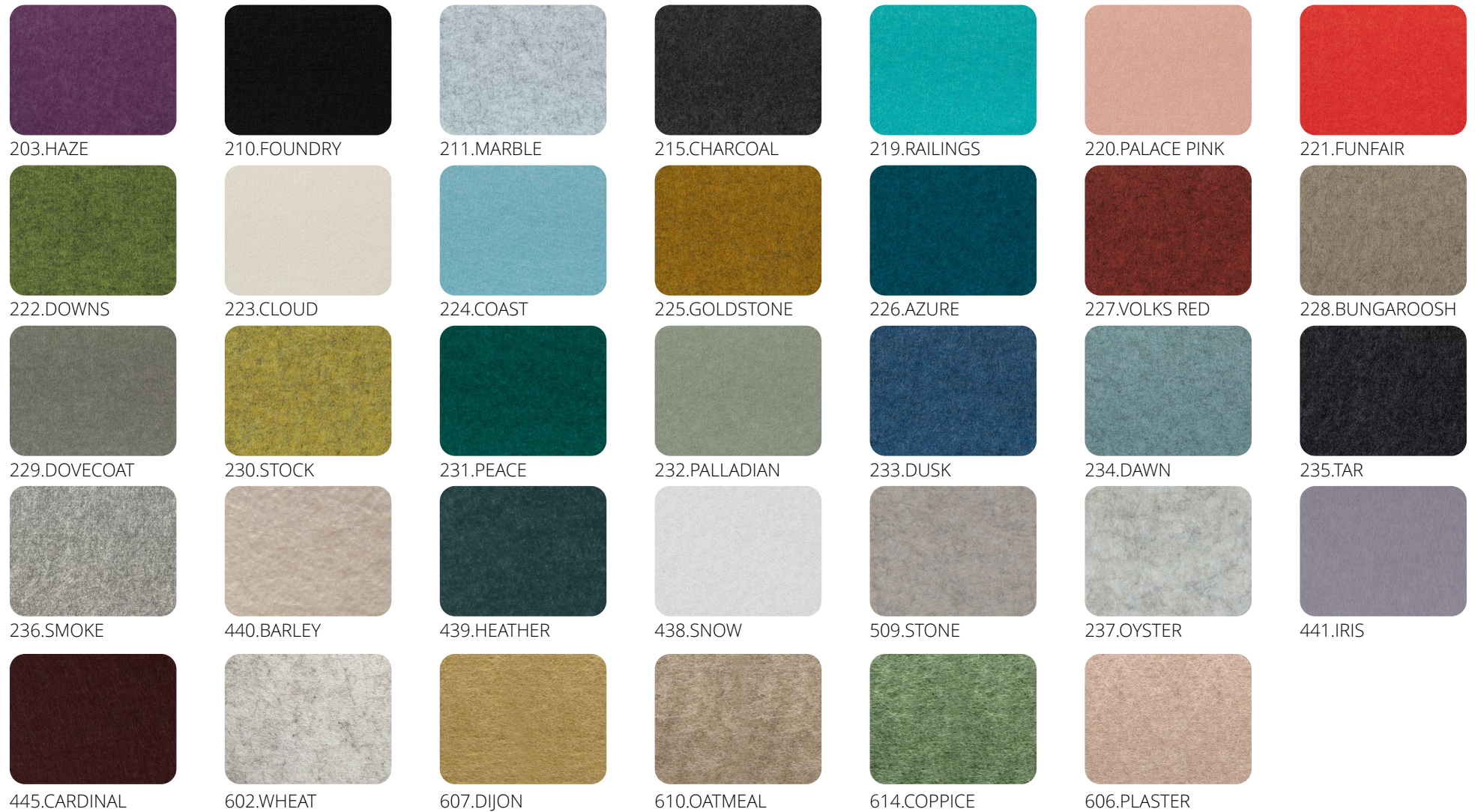
- Discreet bezel for minimalistic aesthetic appearance
- Precision die-cast construction
- Range of Reflector options available, Chrome, Semi Matt, Dark Light & Gold
- Remote Emergency options available
- Outputs up to 1035 lumens
- Efficacies up to 120 lm/W
- Life expectancy of 50,000 hours (L90 B10)
- Colour stability within 3 MacAdams
- Wireless Lighting Control available
- CRI90 version available



WarmWhiteLED (3000K)	3w	6w
Lumen Output	504 lm	979 lm
LOR	0.79	0.79
CRI	80	80
Total Power	3.3W	6.8W
Power Factor	0.65	0.9
Running Current	0.01A	0.03A
Inrush Current (Std)	16.0A	16.0A
Inrush Current (Dim)	5.0A (100us)	5.0A (100us)
Efficacy	120 lm/W	113 lm/W
Emergency Output (BLF)	N/A	N/A

Neutral White LED(4000K)	3w	6w
Lumen Output	533 lm	1035 lm
LOR	0.79	0.79
CRI	80	80
Total Power	3.3W	6.8W
Power Factor	0.65	0.9
Running Current	0.01A	0.03A
Inrush Current (Std)	16.0A	16.0A
Inrush Current (Dim)	5.0A (100us)	5.0A (100us)
Efficacy	127 lm/W	120 lm/W
Emergency Output (BLF)	N/A	N/A

ECHOFELT - COLOUR AND SPECIFICATION



Composition: 100% Polyester, Weight: 8kg per panel, Dimensions: 2800 x 1200, Thickness: 12mm, Fire Retardant: EN 13501-1 Class B-s1, d0
 Environment: Min 75% recycled content, 100% recyclable, formaldehyde free, Acoustics: 0.45 to 0.85 Class B

WE DON'T LET WASTE GO TO WASTE

We turn used plastic bottles into our ECHOFELT acoustic felt backing. Bottles are transformed into a soft yet strong PET felt material that's long lasting and has great acoustic performance.

50%

Post consumer recycled waste content.

280

Average number of recycled plastic bottles in each 12mm ECHOFELT panel.

0%

0% Formaldehyde binders in our ECHOFELT products.



From plastic bottles



to flakes



to fibres



to ECHOFELT

ECHOKIT®

Elevate your surroundings with ECHOKIT Nature-Inspired Sound Art Acoustic Panels, where nature, acoustics, design, and sustainability come together, transforming your space into an oasis of style, auditory pleasure, and responsible living.



Tel: +44 (0)7747 792234
info@echokit.co.uk

www.echokit.co.uk

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