acoufelt
making quiet

Pixel Collection

Acoustic Panels

Distributed by

GRAYKING
INTERIOR SUPPLY

The Pixel Collection evokes the notion that it is the minor details that come together to tell a bigger story. Comprised of a double-layer acoustic panel with subtle indented color highlights, Pixel panels are a vibrant design aesthetic for contemporary wall and ceiling applications.

The name “Pixel” is derived from the computer graphic term pixelation, which refers to the small dots of color required to give the final clear impression of an image. In the same way, the organised pattern of dots on Pixel panels creates an original, minimalist impression. Minimalism, balanced with the depth and texture of the circular cut outs, makes Pixel a holistic solution for both acoustics and aesthetics.

Thoughtfulness in the curation process means that each of the fifteen available colorways has been carefully selected to complement palettes of leading interior design. These colorways satisfy demands for both contrast and coordination, making this collection suitable for a variety of working, learning and living spaces.

Through a double-layer construction, Pixel panels achieve an enhanced acoustic performance rating, boasting a Noise Reduction Coefficient (NRC) of 0.60. Each panel in the double layer construction is also comprised of FilaSorb™, contributing to both the acoustic performance of the panel, as well as the smooth surface finish. FilaSorb™ is a substantially heterogeneous blend of fibers; different denier blended for specific acoustic performance.

In combination with other products in the Acoufelt range, the Pixel acoustic panel collection delivers a holistic and integrated Acoustic FWC™ solution – allowing architects and designers to use the floor, walls and the ceiling to absorb unwanted noise.

Pixel
Design
PI1615

Wasabi
+
Marine

Pixel
Design
PI2915

Midnight Blue
+
Butter

Pixel
Design
PI1607

Metal
+
Slate

Pixel
Design
PI0327

Carrot
+
Midnight Blue

Pixel
Design
PI0816

Technical information

Acoustic NRC Rating	Min. 0.60
Product Application	Wall and Ceiling
Dimensions	1,200mm x 2,400mm | 47”x 94”
Thickness	24mm +/- 10% | 0.94” +/- 10%
Weight	4800 g/m2 +/- 10% | 10.58 lb/ft2 +/- 10%
Material	100% Polyester

*Acoufelt strives to fulfil the needs of their customers by producing the highest quality felt products. However due to the fine, fibrous and textural nature of the product, slight visual imperfections may be seen when viewing the product from less than 1 to 1.5 meters. These slight visual imperfections however, are within normal industry manufacturing tolerances. Allow for +/- 5mm Alignment Tolerance.

Environmental	Min. 60% recycled content including PET bottles
Indoor Air Quality	Low VOCs emission, formaldehyde and Phenol-free
Color Fastness	ISO 105-B02 1994, 6-7
Fire Test Certified	ISO 9705: 1993 Group 1 AS ISO 9705: 2003 Group 1 ASTM E84-17a Class A

For warranty and installation guides, visit **grayking.com.au**

- Superior breathability
- Excellent resistance to fire
- Super fine fibers to achieve a smooth surface appearance
- Thermal efficiency
- Anti-static treated – reducing dust cling
- Certified low VOC
- 10 year lightfastness warranty
- 3M Scotchgard protection
- Highly customizable

Sound Absorption Results

*Graph not to scale.

Frequency (Hz)	125	250	500	1000	2000	4000	**NRC**
a_s no air gap	0.02	0.57	0.41	0.58	0.87	0.85	**0.60**

Pixel
Design
PI2721

Pearl
+
Carrot

Pixel
Design
PI2108

Marine
+
Wasabi

Pixel
Design
PI2915

Pixel Colourways

Charcoal
+
Butter
PI0107

Marine
+
Wasabi
PI1529

Metal
+
Marine
PI0315

Pearl
+
Wasabi
P12129

Midnight Blue
+
Marine
PI1615

Carrot
+
Midnight Blue
PI0816

Pearl
+
Carrot
PI2108

Metal
+
Slate
PI0327

Carrot
+
Charcoal
PI0801

Midnight Blue
+
Butter
PI1607

Grey
+
Wasabi
PI0229

Wasabi
+
Marine
PI2915

Slate
+
Pearl
PI2721

Butter
+
Carrot
PI0708

Butter
+
Slate
PI0727

Pixel
Design
PI0727

*Product specifications and information provided may change at any given time without notice.

**Simulations and photos are provided for visual impression purposes only. Actual products may differ to physical product due to printing and digital variations.

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GRAYKING INTERIOR SUPPLY

Grayking Interior Supply Pty Ltd

NSW

65A Stephen Road
Botany New South Wales 2019

(02) 9666 6688
sales@grayking.com.au

QLD

(07) 3267 6222
sales@grayking.com.au

GRAYKING.COM.AU