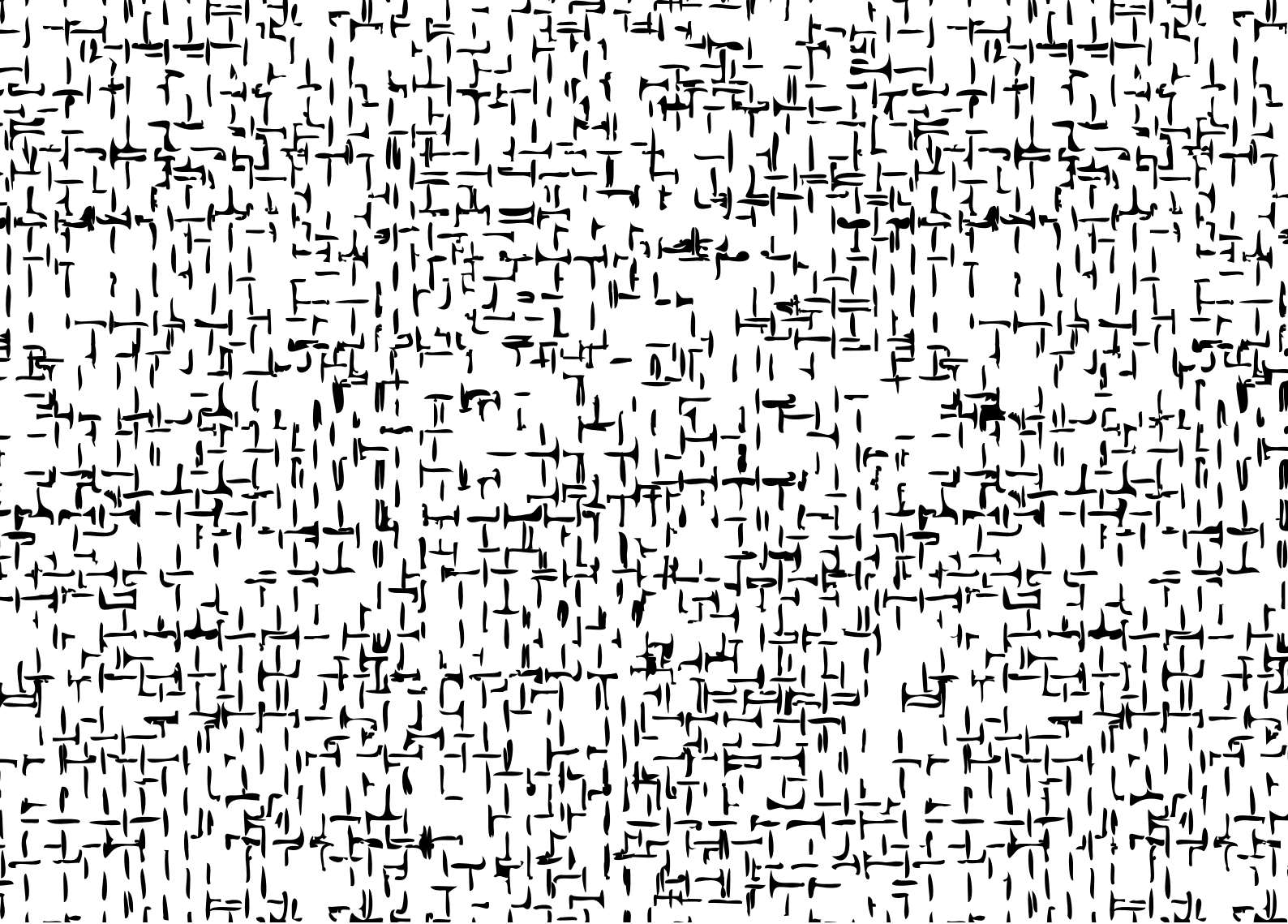




SPECIFICATION GUIDE

UMBRATEX™ Acoustic Collection
Texture in a New Light.



UMBRATEX™ How to specify



This guide supports the Umbratex™ Acoustic Collection brochure and provides practical information to help architects, designers and specifiers select the appropriate texture, colour, edge detail and panel layout.

Follow these five steps to specify an Umbratex™ acoustic panel.

01 CHOOSE A TEXTURE

See pages 3-22

02 CHOOSE A COLOUR

See page 1

03 CHOOSE THE EDGE DETAIL

See page 2

04 CHOOSE THE THICKNESS

See page 1

05 CONFIRM LAYOUT & INSTALLATION

See page 2



Rawline UTX1 - 454 Mushroom

UMBRATEX™ Acoustic Collection
Texture in a New Light.



(03) 9558 0800
sales@mitchellgroup.com.au
mitchellgroup.com.au

UMBRATEX™ How to specify



01 CHOOSE A TEXTURE

Select the preferred texture name and UTX code. Individual texture pages show the full panel design, pattern repeat and recommended layout.

02 CHOOSE A COLOUR

Colour and fibre composition influence the contrast and overall appearance of the etched texture.

Light & Dark Colours

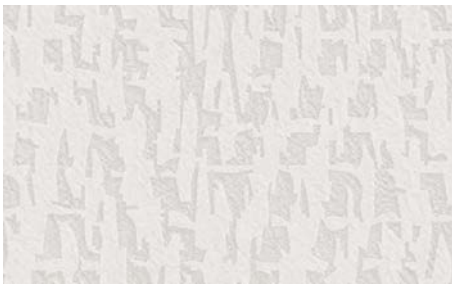
Very light and very dark colours can produce lower visible contrast between etched and unetched areas. Directional lighting is recommended to enhance texture definition. *Examples: 500 Off White, 106 Butter, 550 Onyx and 289 Laguna*

Multi-Toned Fibre Colours

Colours containing fibres of different tones respond differently to the etching process. The darker fibres within the sheet are generally enhanced most, creating increased tonal variation. **Rawline UTX1 is recommended** for these colours. *Examples: 454 Mushroom, 442 Grey and 378 Seaweed*

Solid Mid-Tone Colours

Solid, mid-tone colours generally provide more consistent colour and contrast across the etched surface, allowing the texture to remain clearly visible under a wider range of lighting conditions. *Examples: 481 Latte, 580 Sage, 167 Cinnamon and 721 Nutmeg*



Herringbone UTX3 - 500 Off White



Herringbone UTX3 - 378 Seaweed

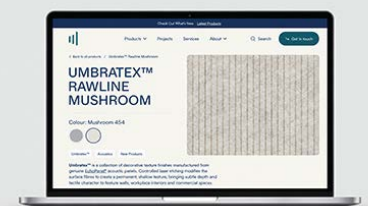


Herringbone UTX3 - 481 Latte

Online Colour Visualiser

Compare every texture across the available colour range. These images are AI-generated and indicative only. They may not accurately represent the finished colour, texture or level of contrast.

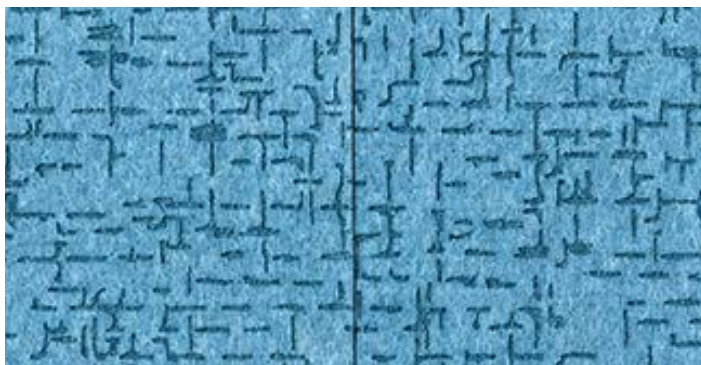
Always review a physical sample before final colour selection.



UMBRATEX™ How to specify

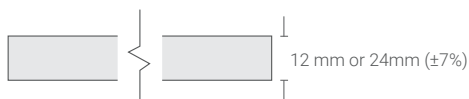


03 CHOOSE EDGE DETAIL



Precision Square Edge — Standard

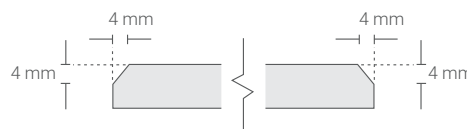
Standard on all textures except Slab UTX19 and Bricks UTX20. Creates tight, discreet joins and supports continuous pattern alignment.



Bevel Edge — available on request

Creates a defined shadow line and helps minimise the visual impact of uneven walls at panel joins. Available on request on the two long edges (2750 mm).

Slab UTX19 and Bricks UTX20 feature bevel edges on all four sides as standard.



Final join appearance may vary due to material thickness tolerances (±7%), wall flatness and installation quality.

04 CHOOSE THE THICKNESS

Select either 12 mm or 24 mm EchoPanel®. Colour availability varies by thickness.

05 CONFIRM LAYOUT & INSTALLATION

Confirm the panel size, pattern repeat and orientation shown on the individual texture page.

Follow the directional label

Each panel is supplied with a label indicating its installation direction. Follow the label and the layout shown for each texture. For Bricks UTX20, rotate every second panel 180°.



SPECIFICATION FORMAT

Umbratex™ [Texture + Code] / [Colour] / [Edge Detail] / [Thickness]

Example:

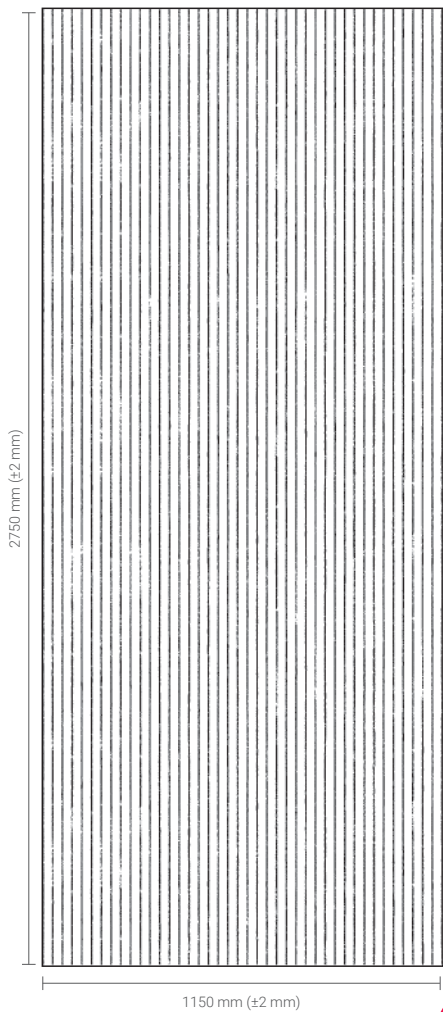
Umbratex™ Rawline UTX1 / 454 Mushroom / Square Edge / 12 mm



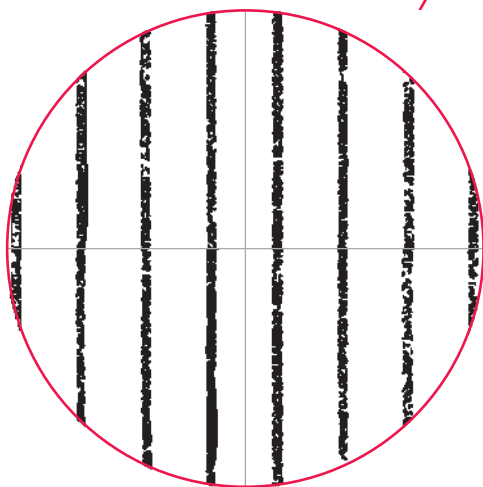
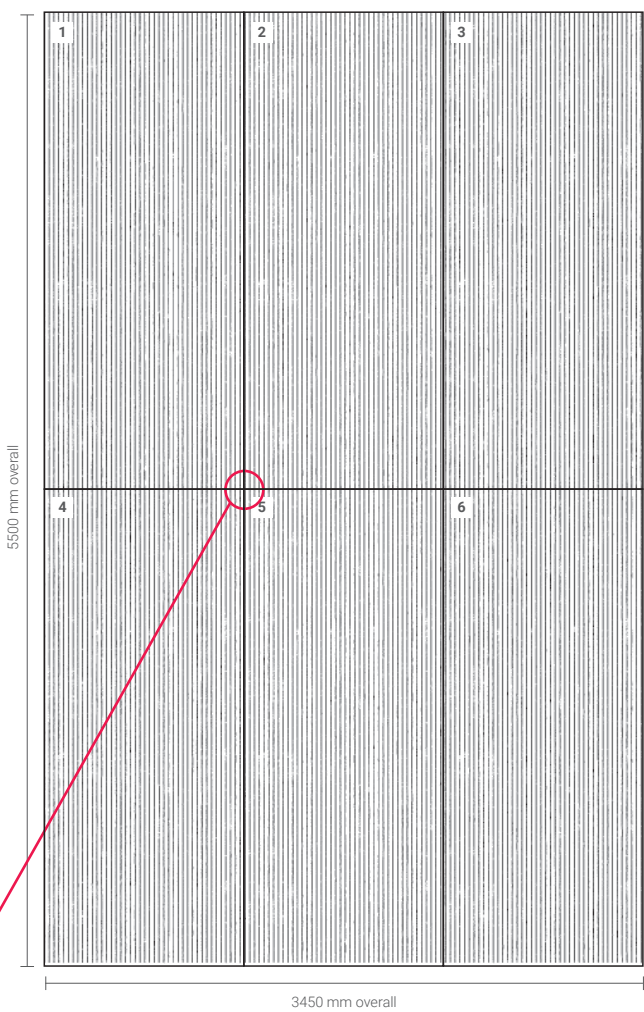
UMBRATEX™ Rawline UTX1



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

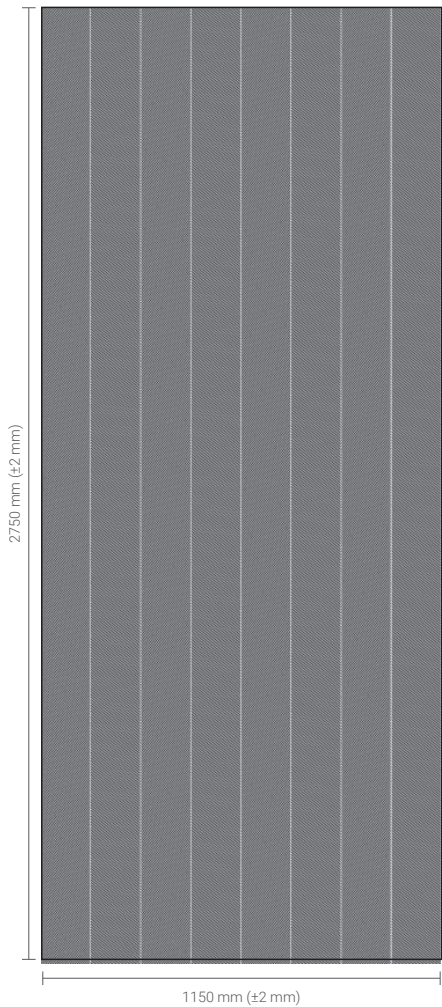
Name & Code	Rawline UTX1
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



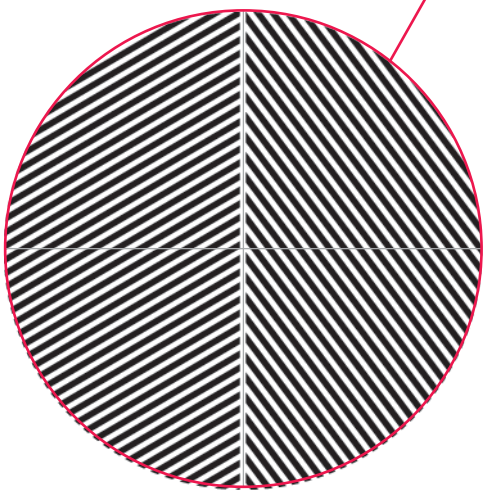
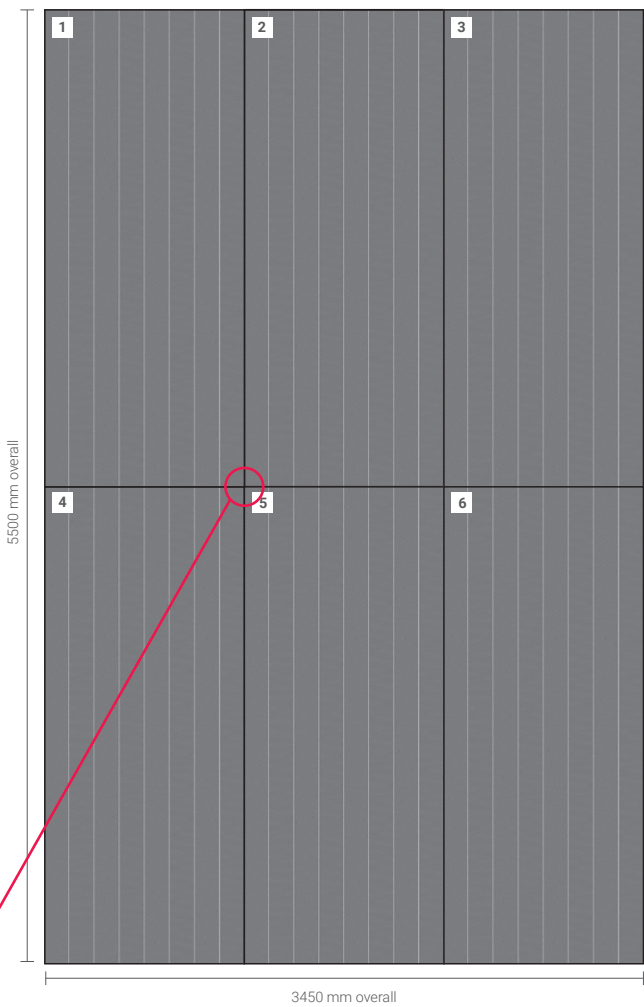
UMBRATEX™ Chevron UTX2



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION	
Name & Code	Chevron UTX2
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



SIX PANEL LAYOUT

2750 mm (± 2 mm)

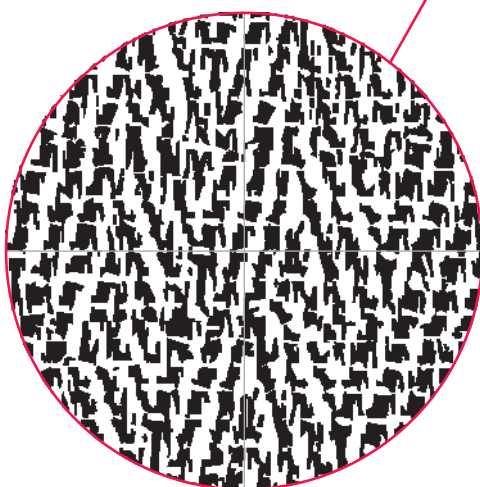
1150 mm (± 2 mm)

5500 mm overall

1 2 3

4 5 6

3450 mm overall



Name & Code	Herringbone UTX3
Standard Edge	Precision Square Edge
Edge on Request	Bevel – two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel

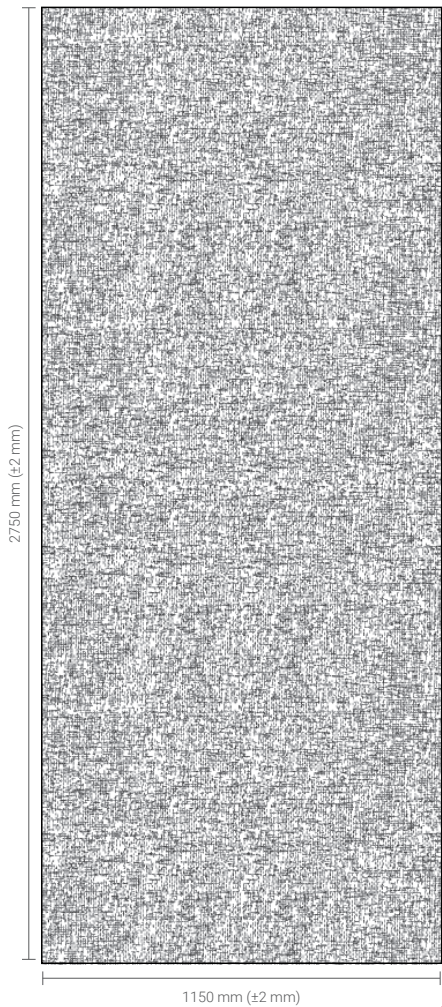
11

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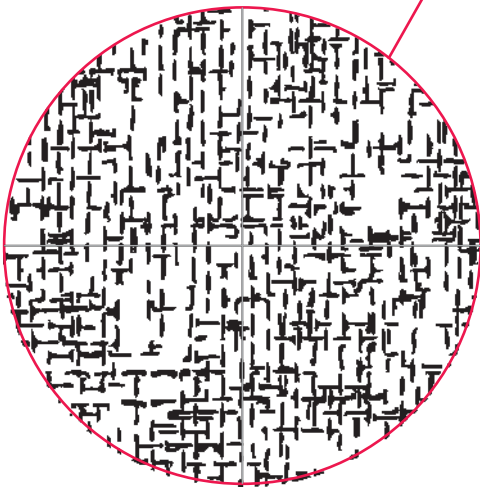
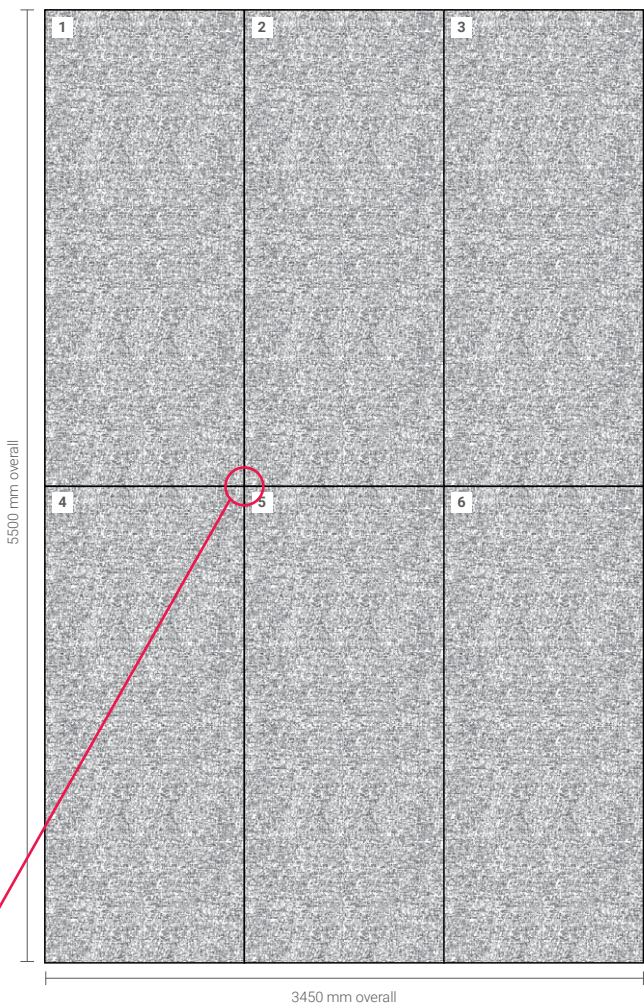
UMBRATEX™ Raffia UTX4



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

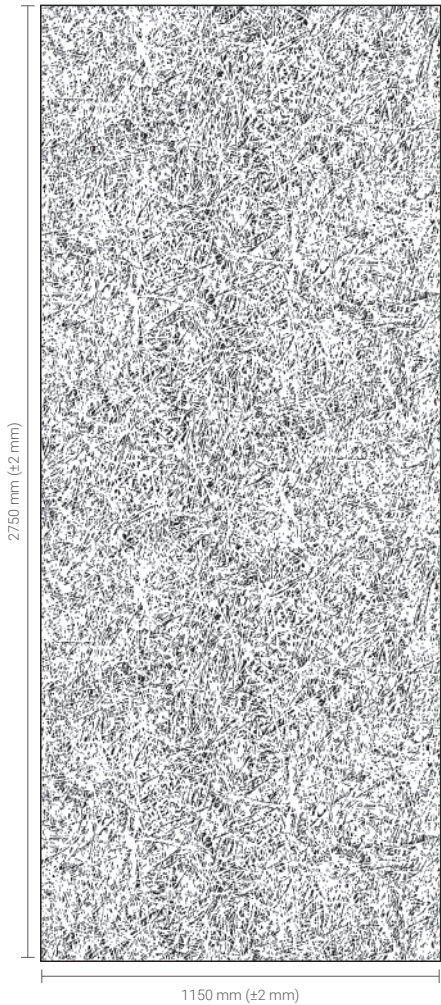
DESIGN INFORMATION

Name & Code	Raffia UTX4
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel

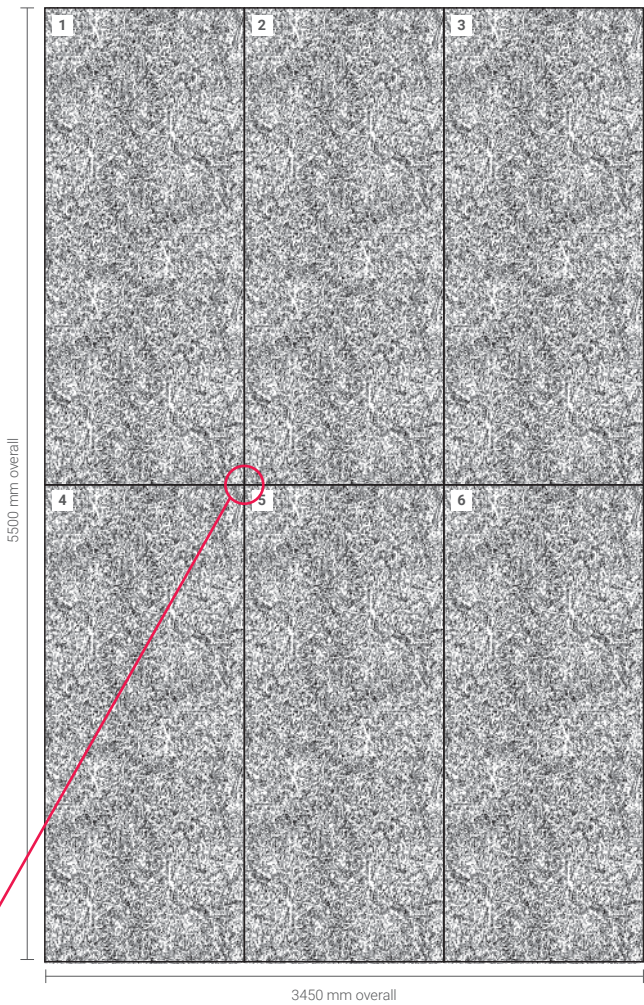


UMBRATEX™ Wood Wool UTX5

FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



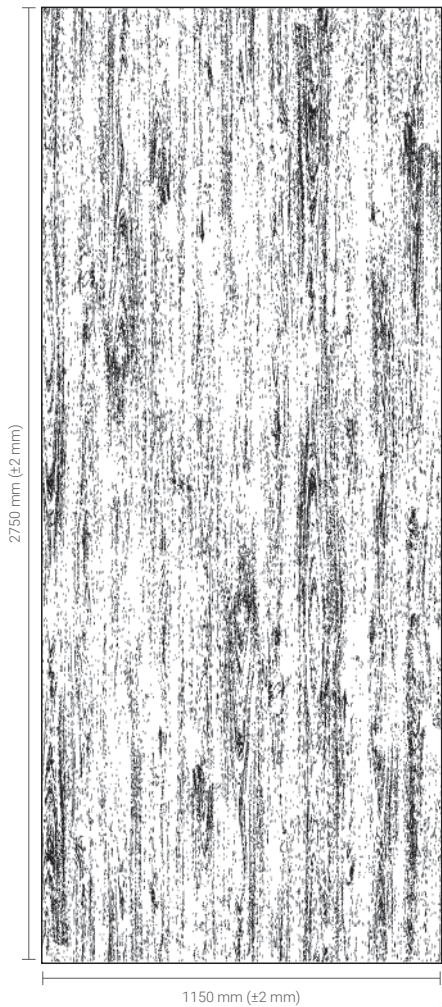
ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION	
Name & Code	Wood Wool UTX5
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel

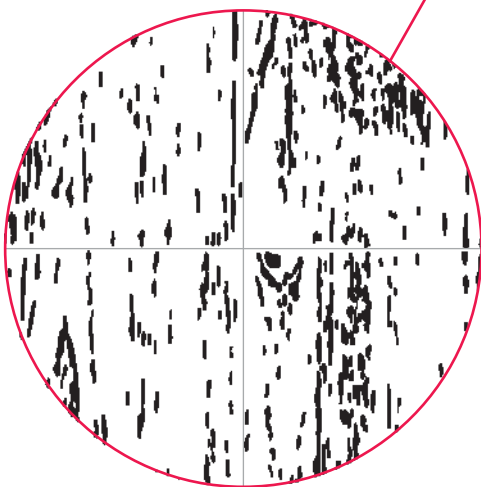
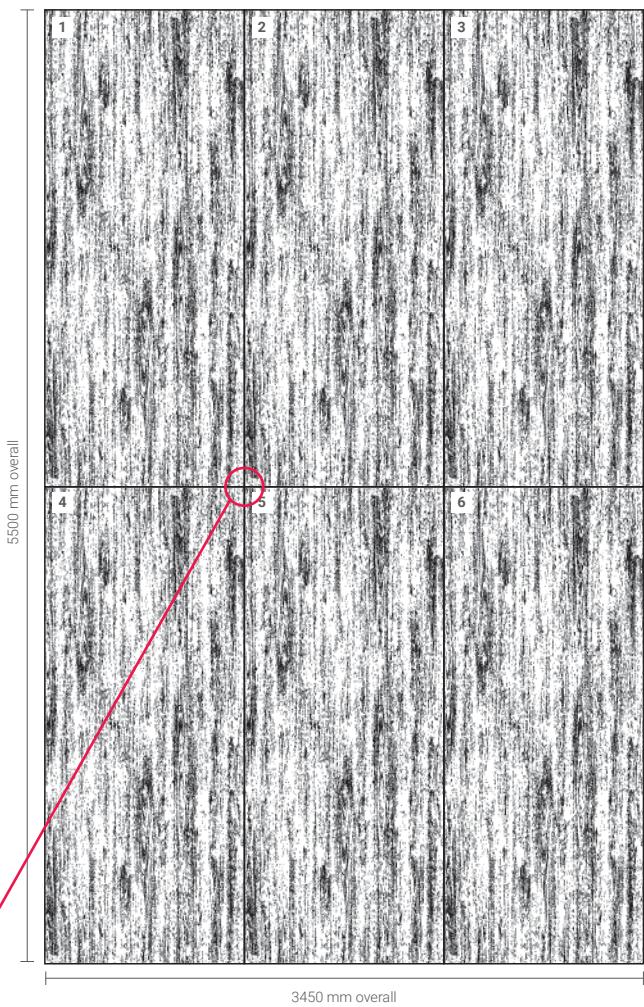
UMBRATEX™ Oak UTX6



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

Name & Code	Oak UTX6
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



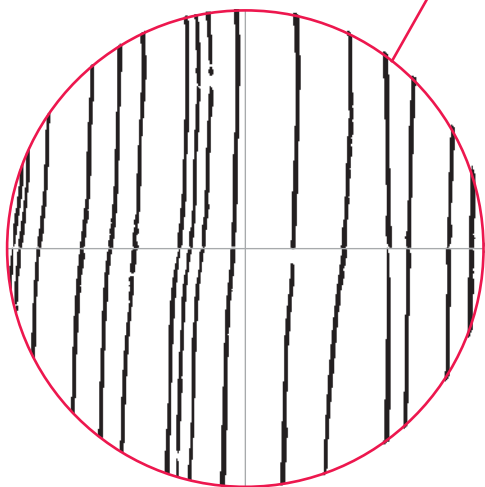
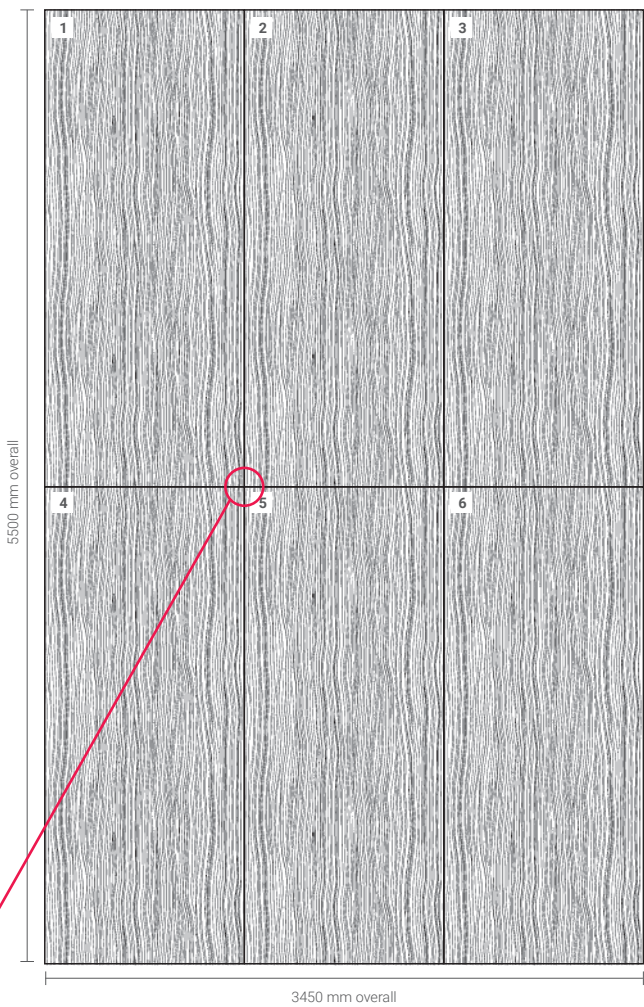
UMBRATEX™ Long Grain UTX7



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION

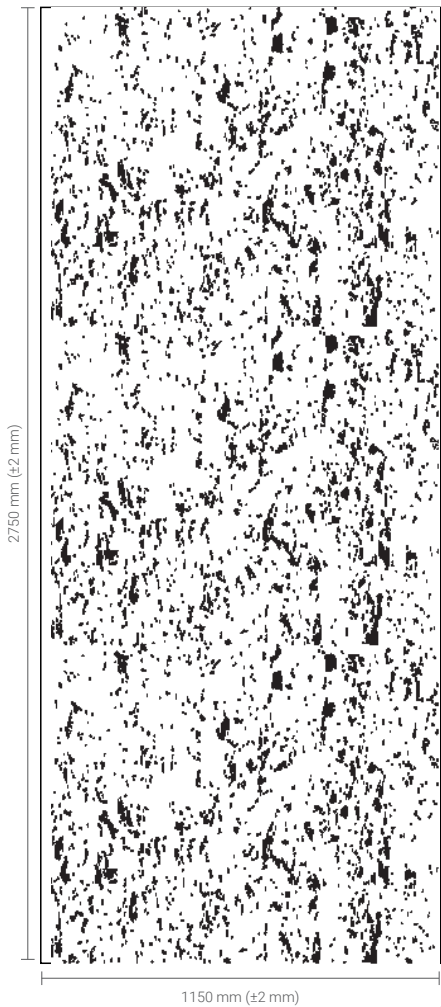
Name & Code	Long Grain UTX7
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



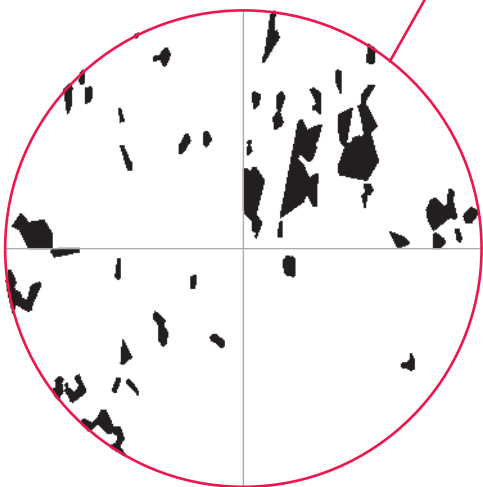
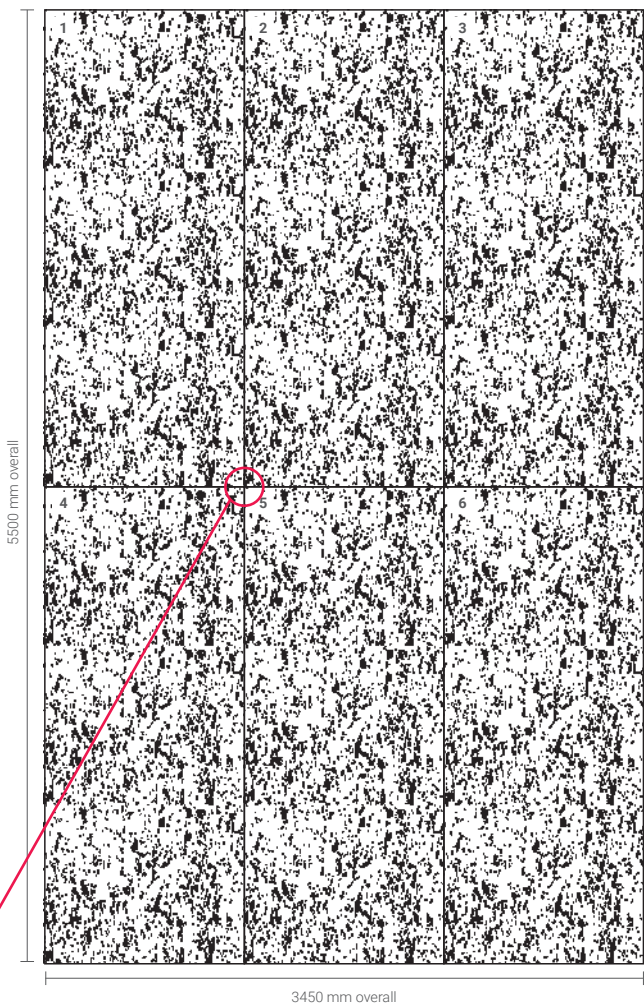
UMBRATEX™ Cork UTX8



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION

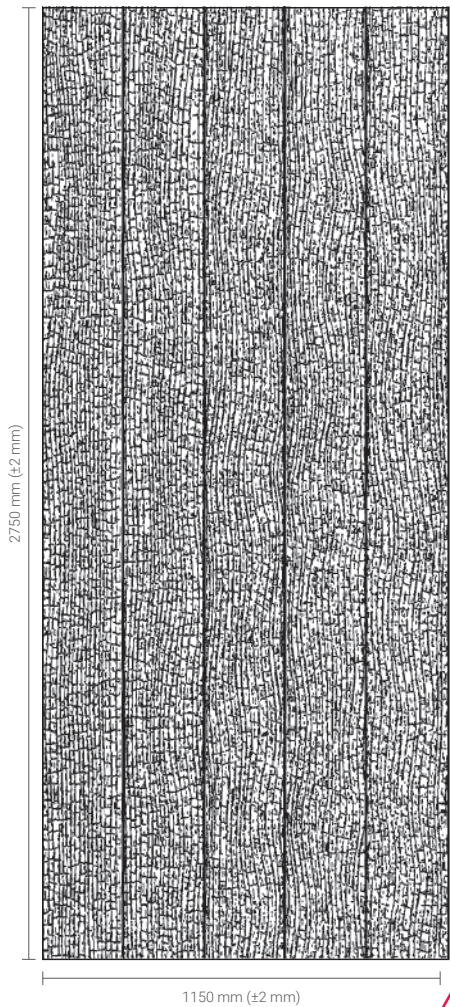
Name & Code	Cork UTX8
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



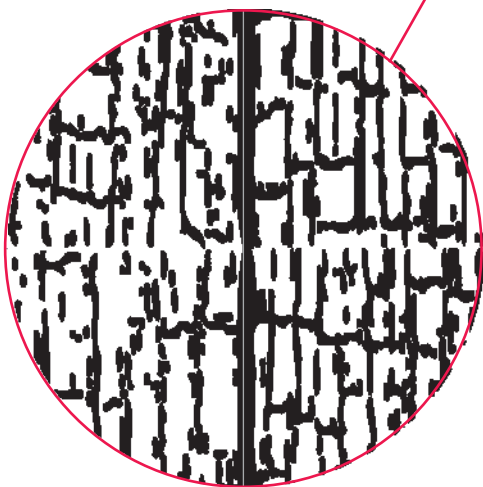
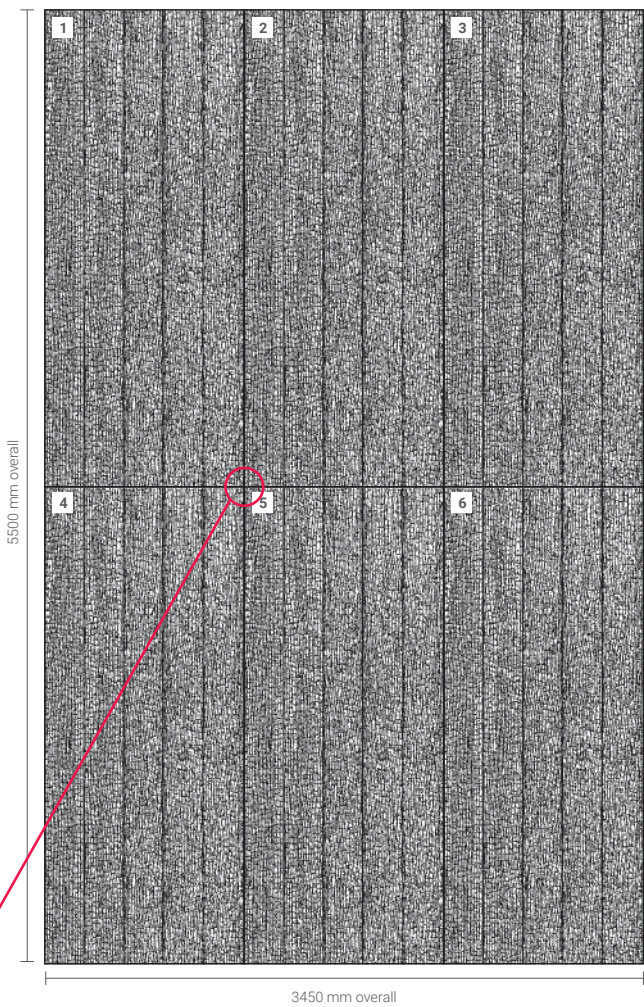
UMBRATEX™ Charred UTX9



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

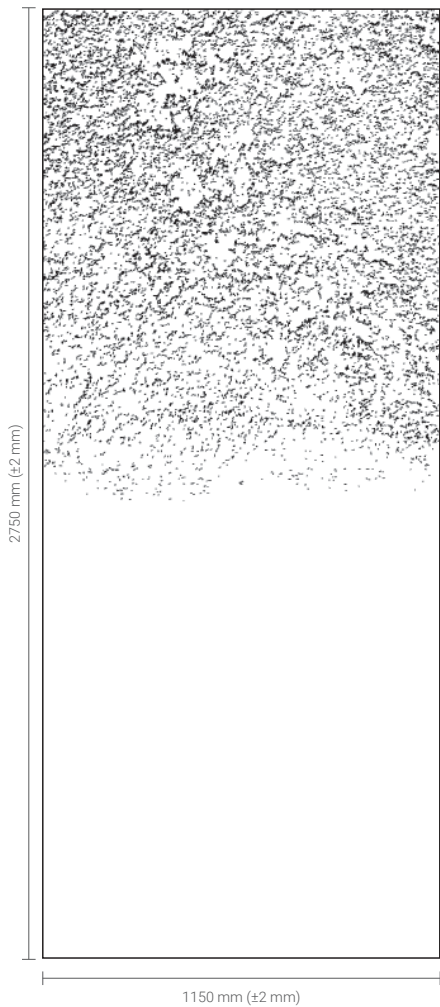
Name & Code	Charred UTX9
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



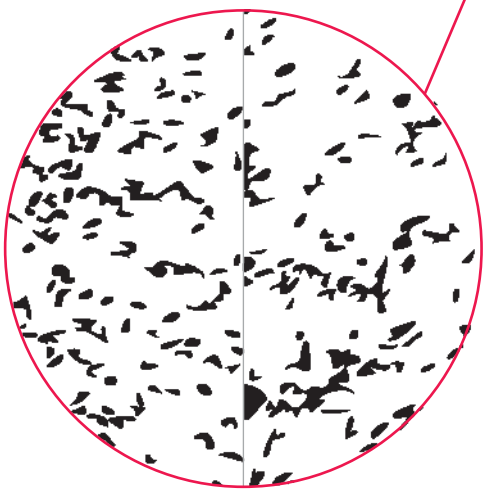
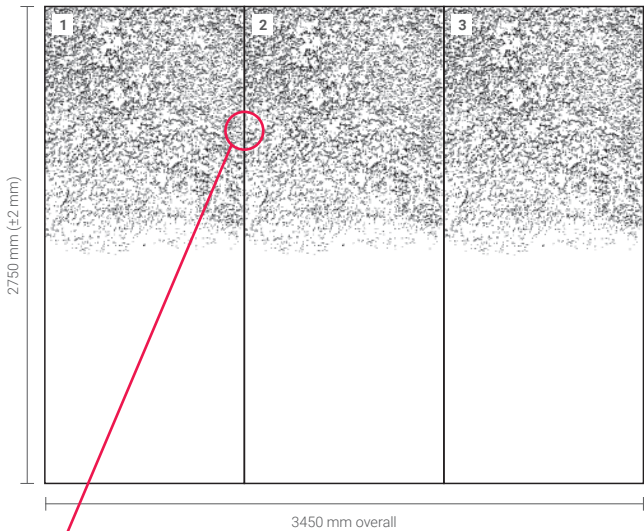
UMBRATEX™ Render UTX10



FULL PANEL DESIGN



THREE PANEL LAYOUT
Horizontal repeat only



ENLARGED TWO-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION

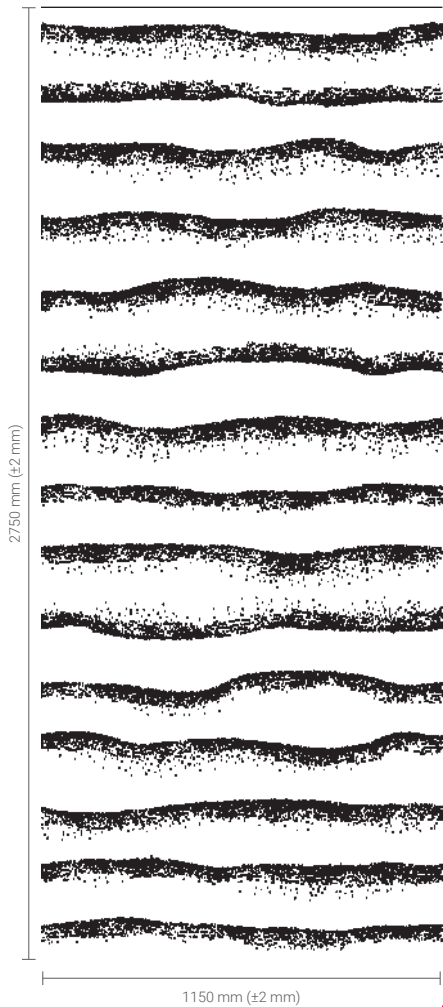
Name & Code	Render UTX10
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal repeat only
Installation	Follow the directional label supplied on each panel



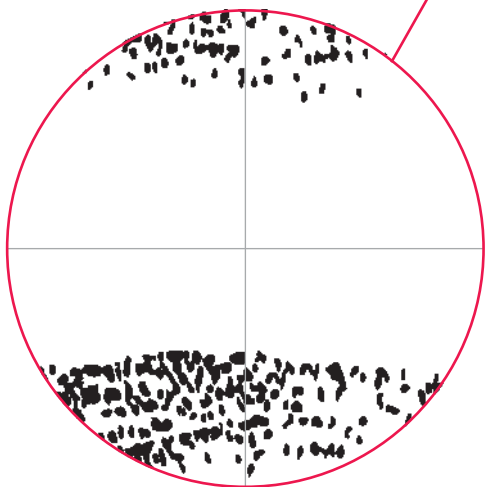
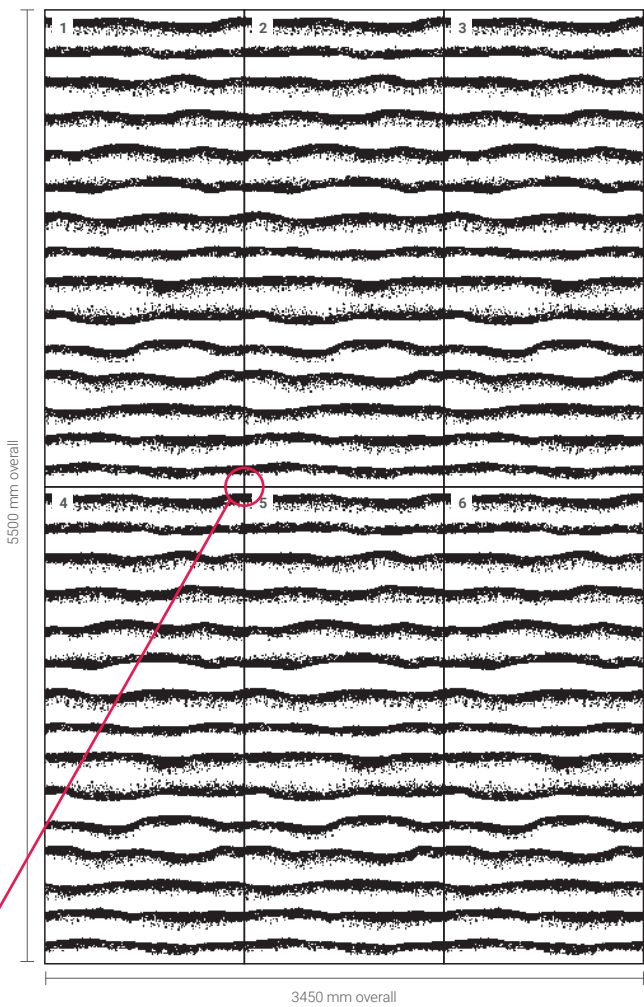
UMBRATEX™ Earth UTX11



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

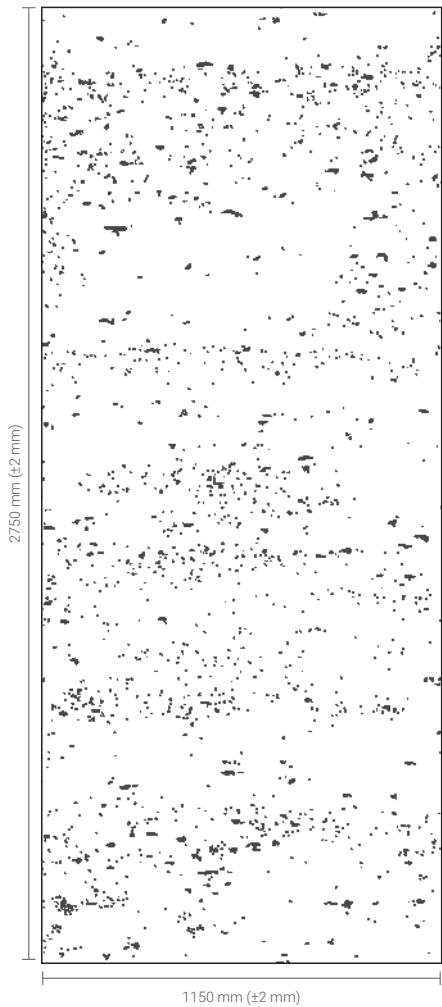
Name & Code	Earth UTX11
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



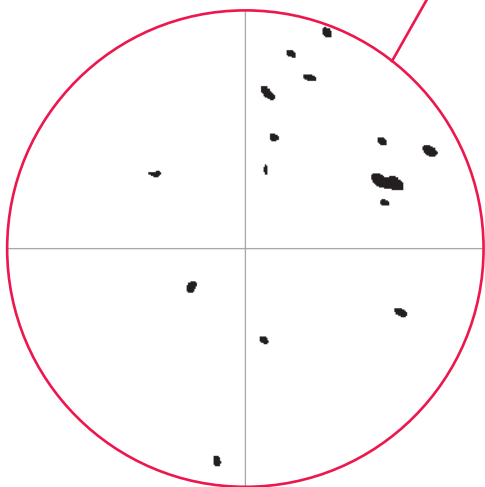
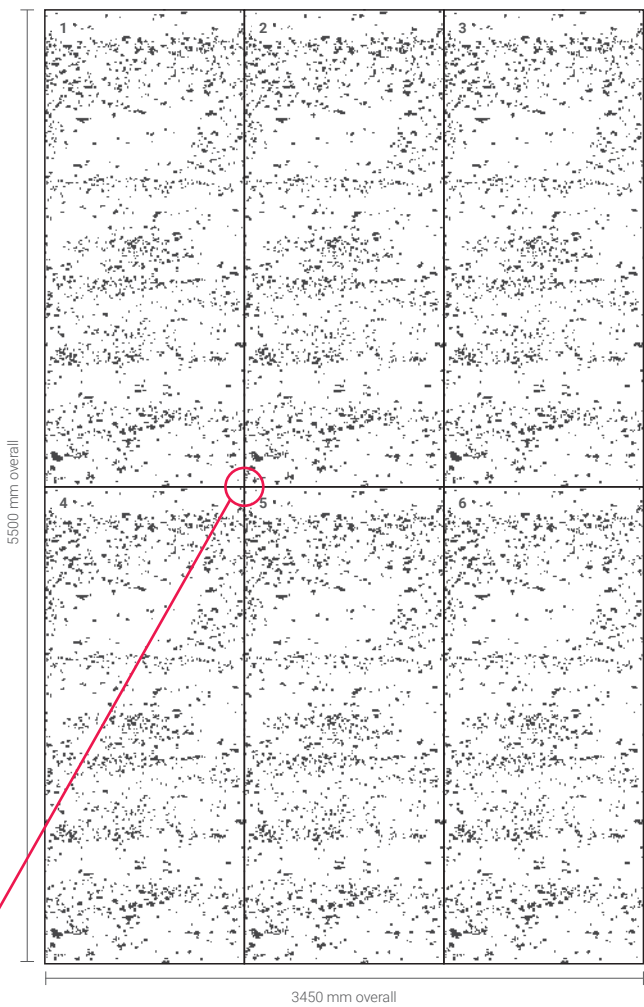
UMBRATEX™ Travertine UTX13



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

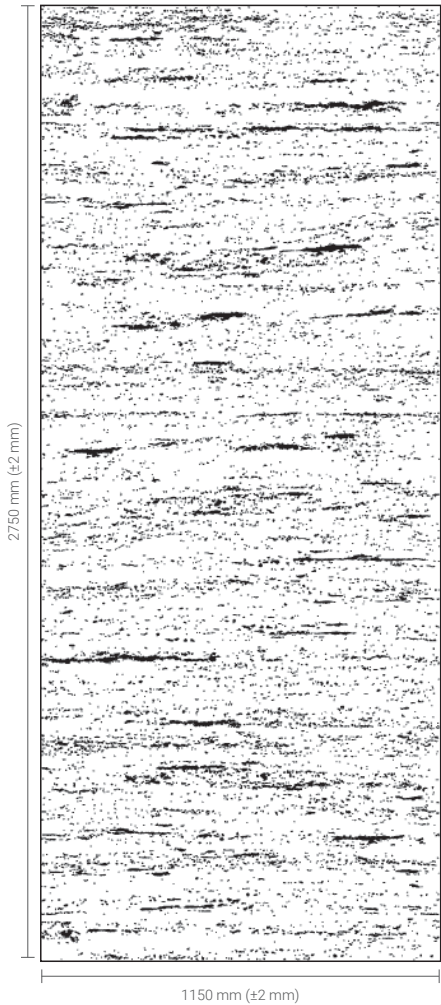
Name & Code	Travertine UTX13
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



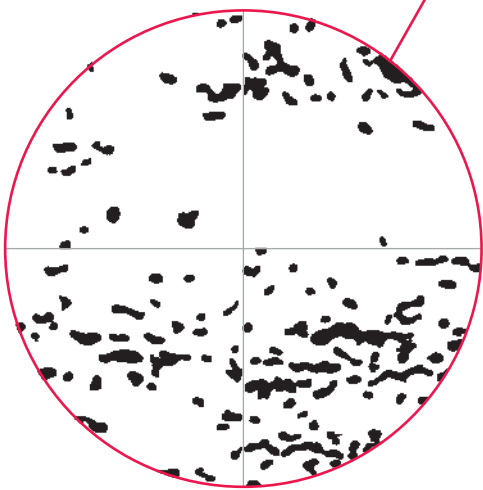
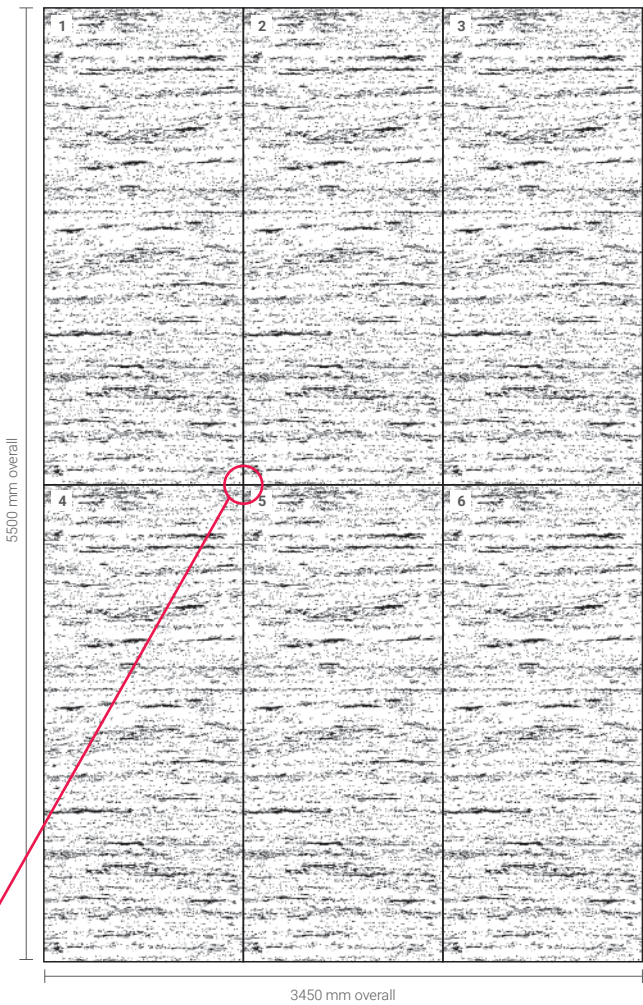
UMBRATEX™ Rift UTX14



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

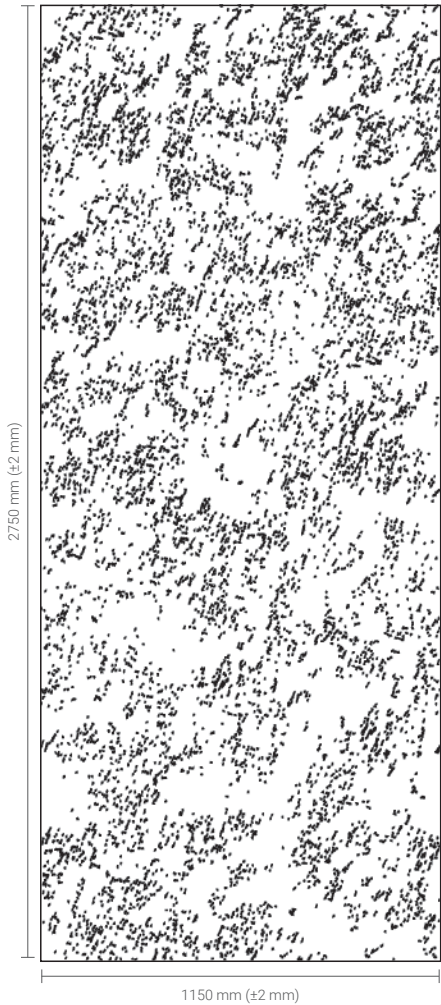
Name & Code	Rift UTX14
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



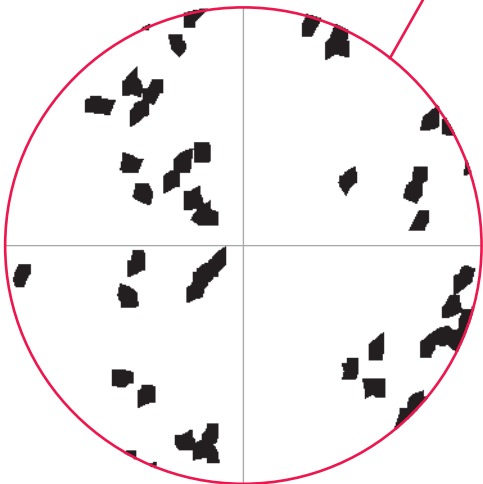
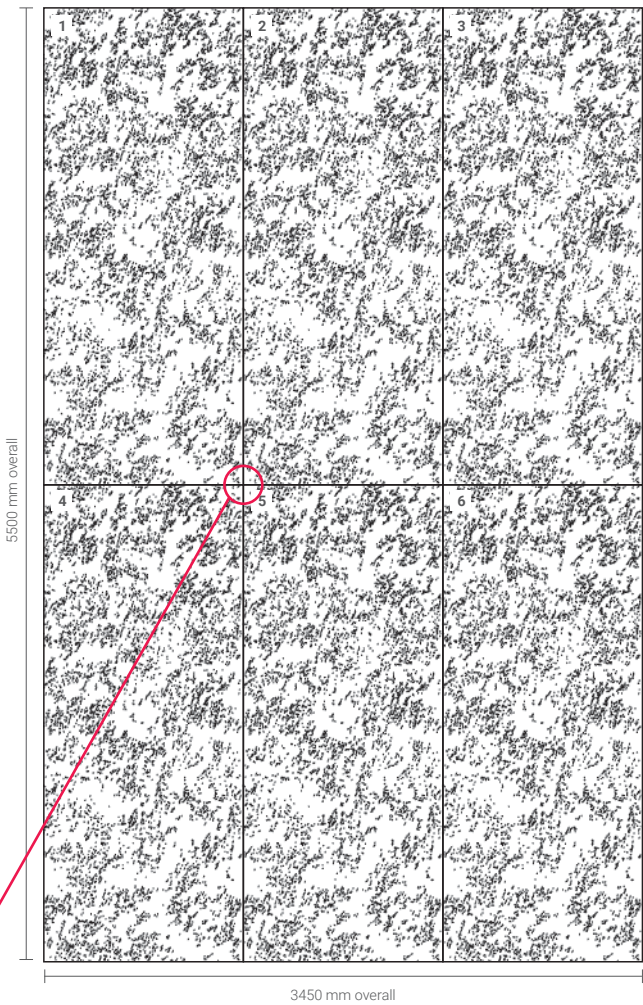
UMBRATEX™ Granite UTX15



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION

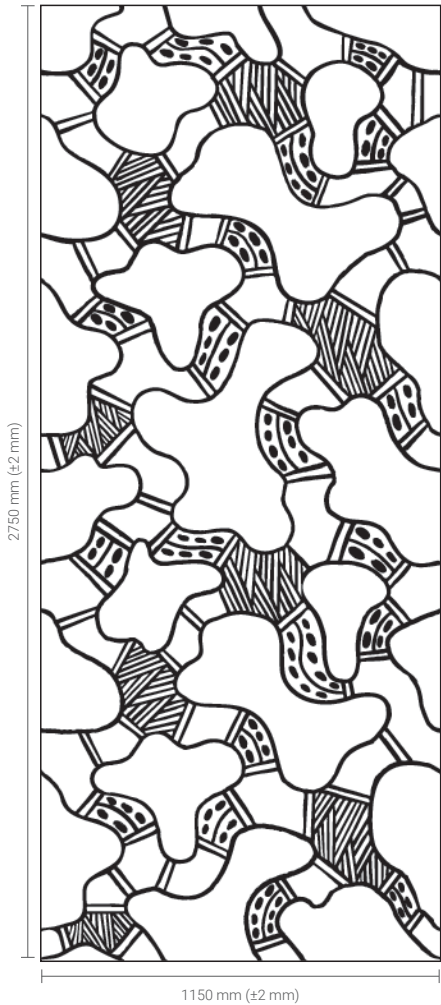
Name & Code	Granite UTX15
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



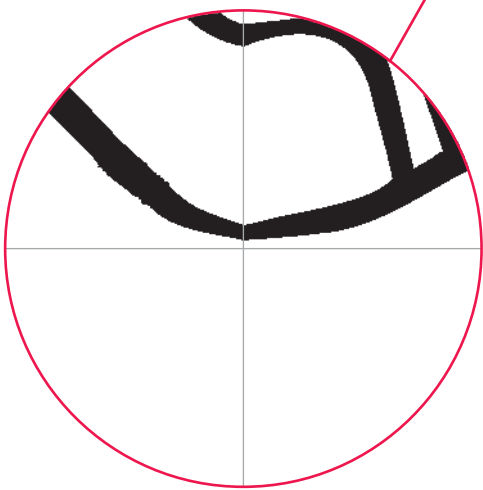
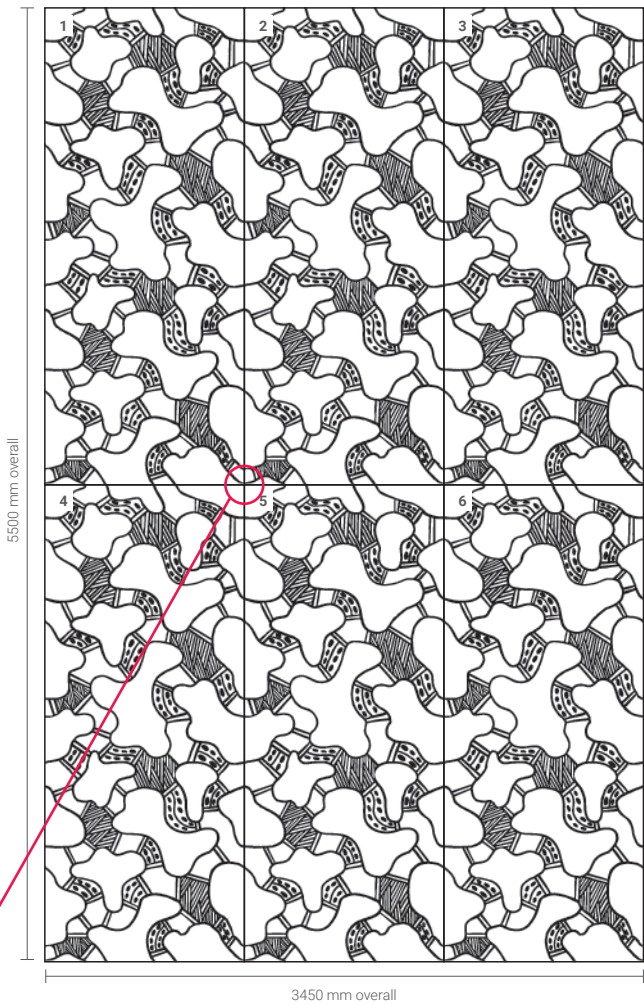
UMBRATEX™ Kapel UTX16



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

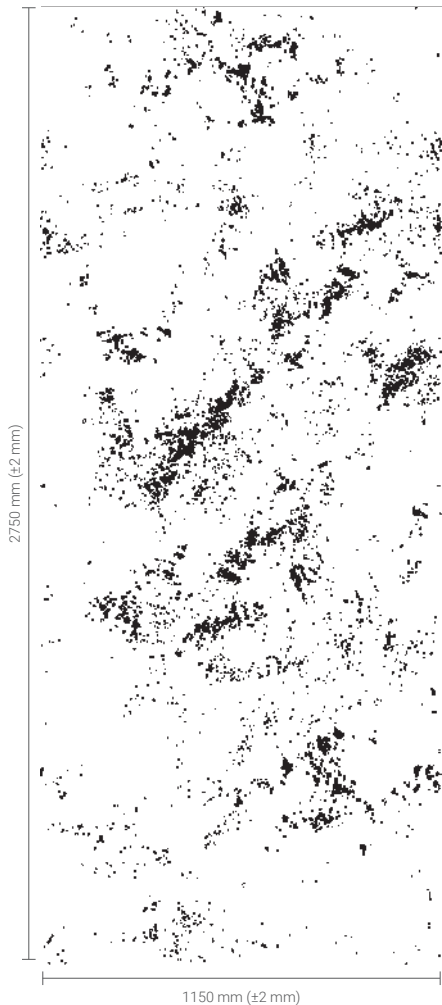
Name & Code	Kapel UTX16
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



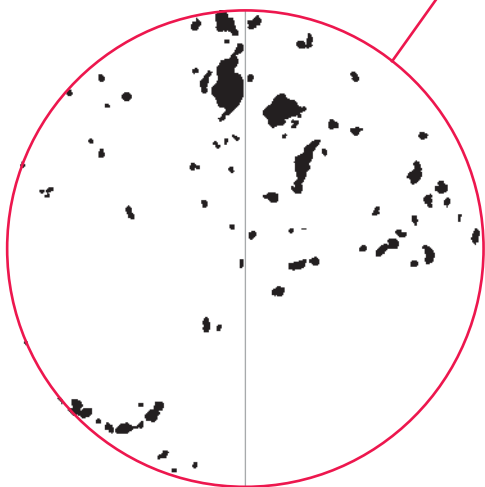
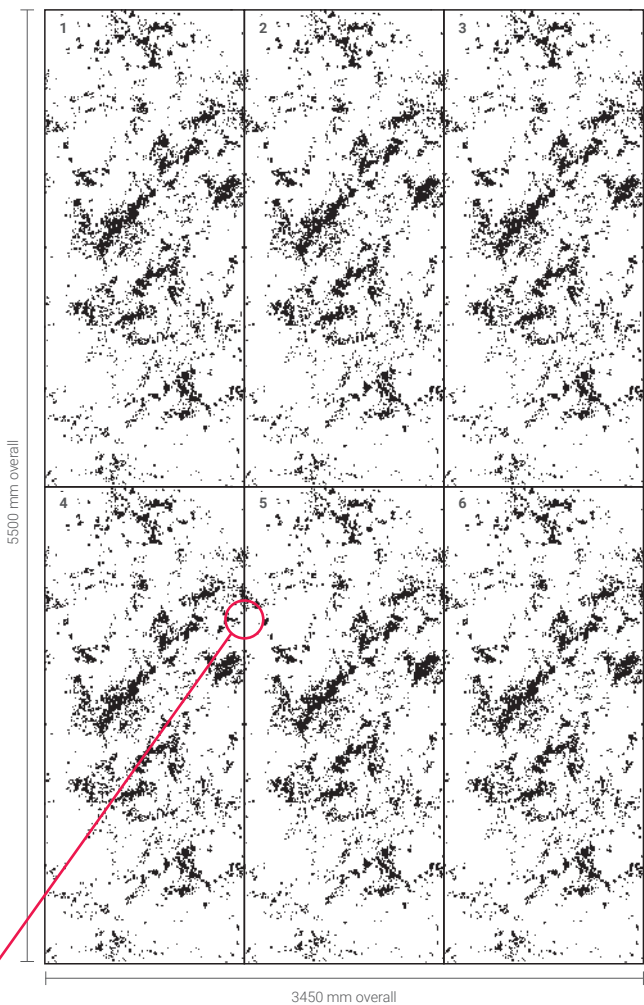
UMBRATEX™ Purecast UTX17



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED TWO-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

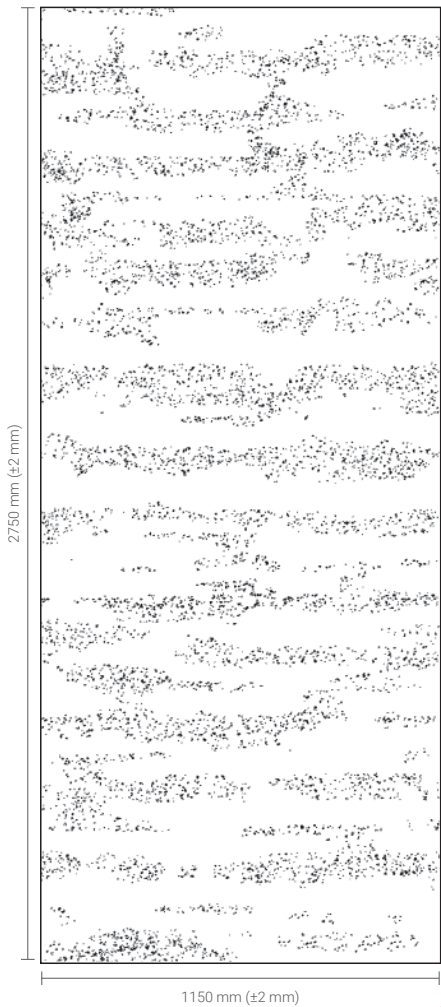
Name & Code	Purecast UTX17
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel



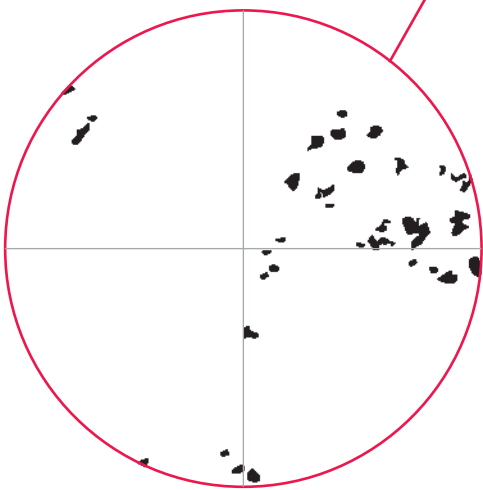
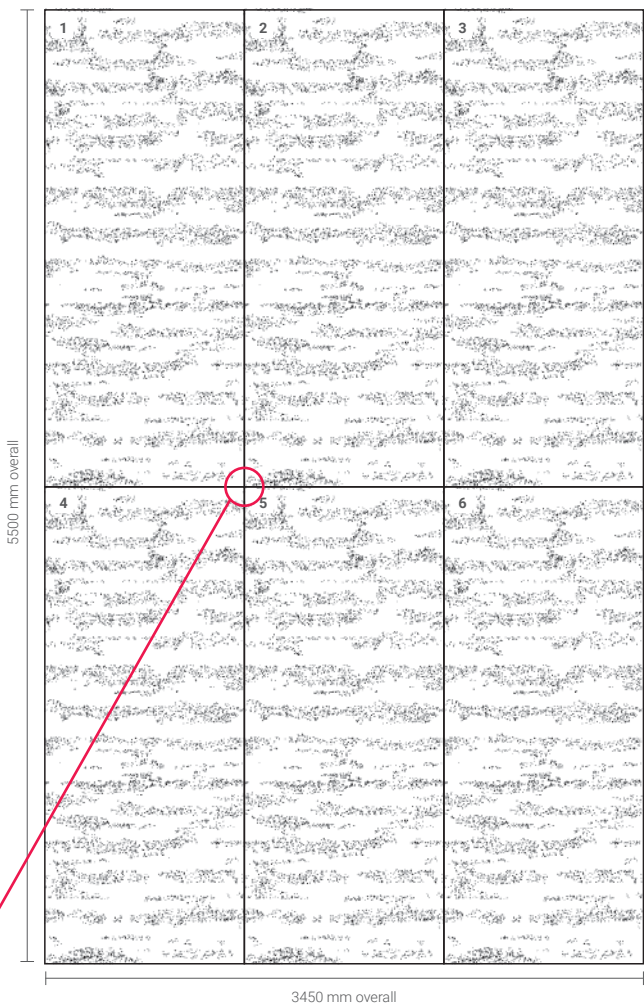
UMBRATEX™ Aggregate UTX18



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

Name & Code	Aggregate UTX18
Standard Edge	Precision Square Edge
Edge on Request	Bevel — two long edges (2750 mm)
Pattern Repeat	Horizontal and vertical
Installation	Follow the directional label supplied on each panel

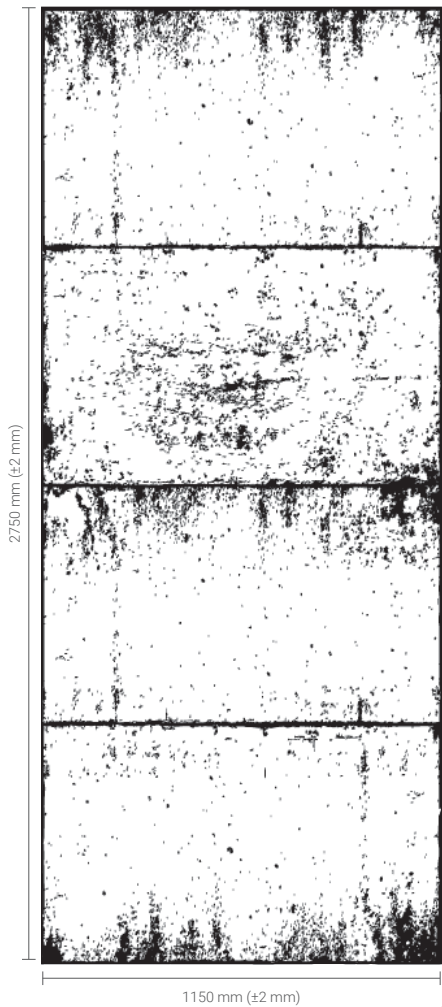
UMBRATEX™ Acoustic Collection
Texture in a New Light.



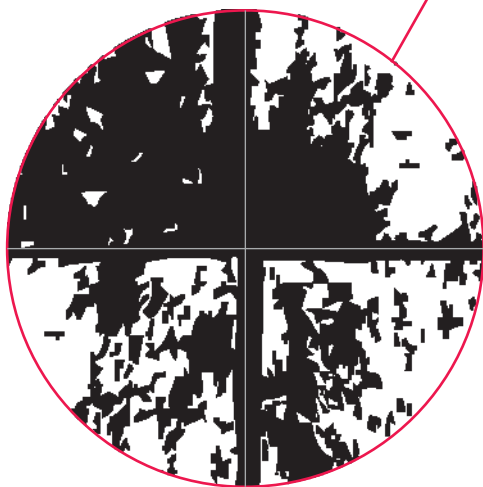
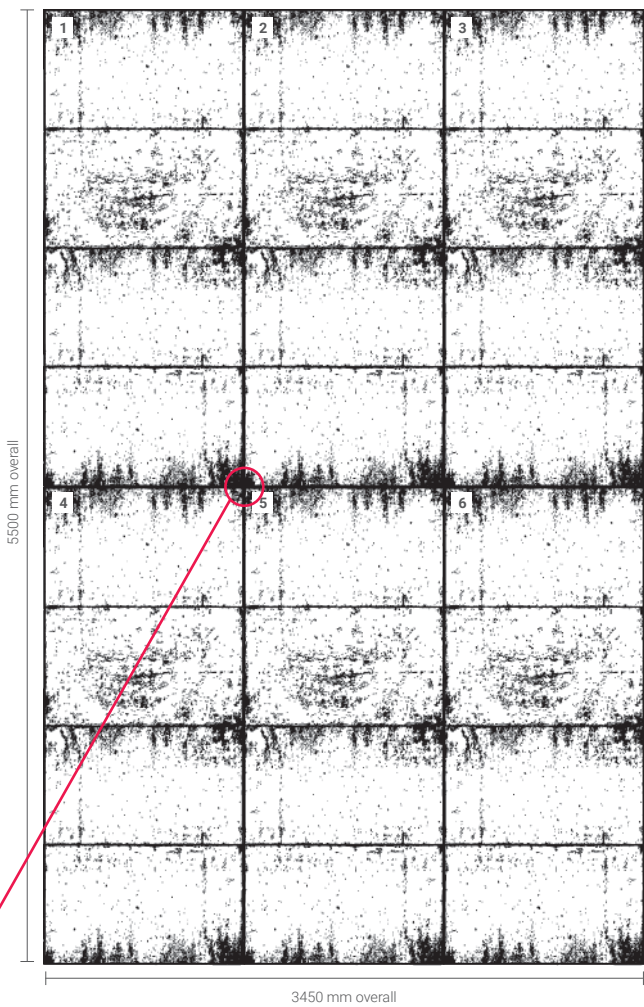
UMBRATEX™ Slab UTX19



FULL PANEL DESIGN



SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 x 200 mm area — not to scale

DESIGN INFORMATION

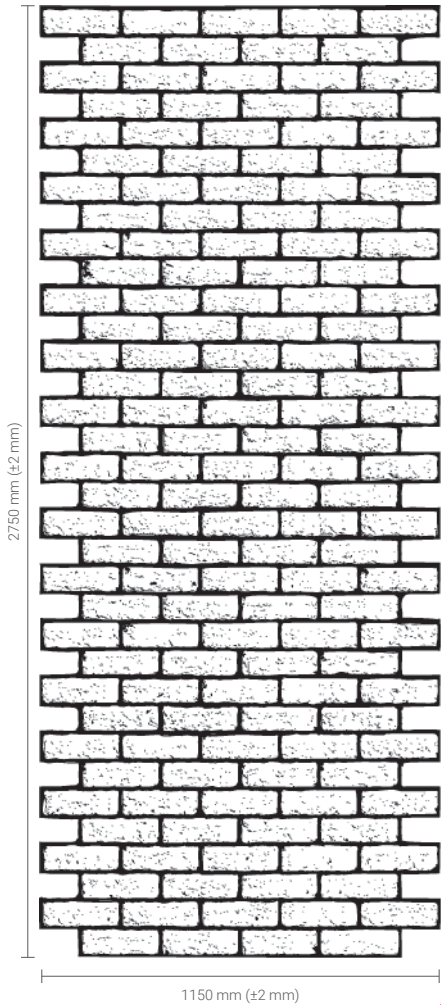
Name & Code	Slab UTX19
Standard Edge	Bevel on all edges
Pattern Repeat	Horizontal and vertical
Surface Detail	Grooved and etched for added texture
Installation	Follow the directional label supplied on each panel



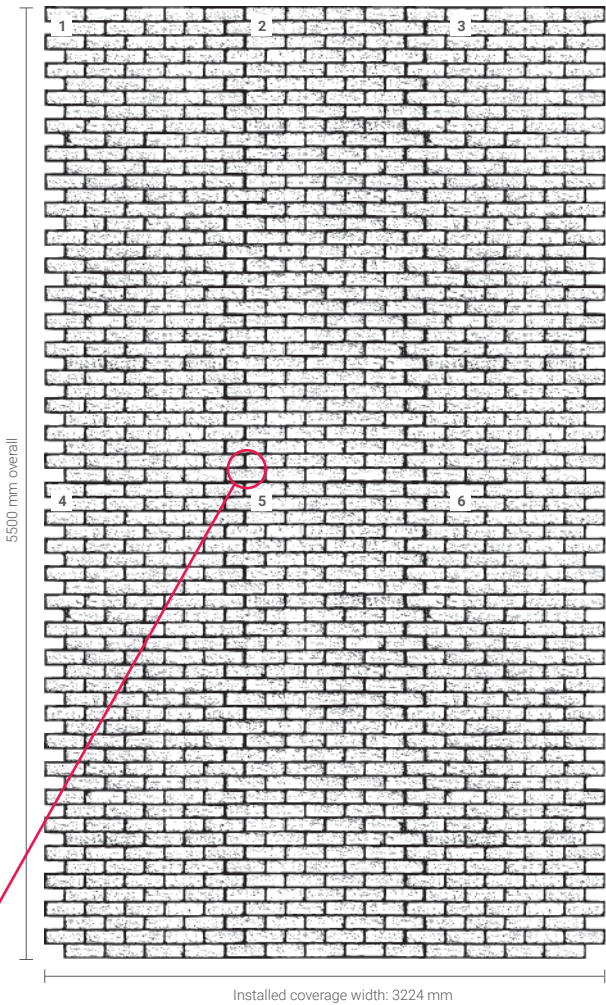
UMBRATEX™ Bricks UTX20



FULL PANEL DESIGN

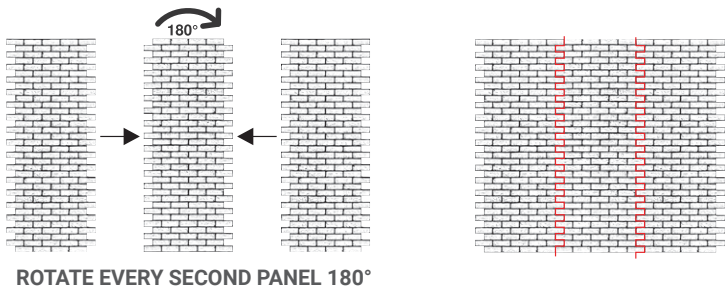


SIX PANEL LAYOUT
Pattern repeats horizontal & vertical



ENLARGED FOUR-PANEL JOIN DETAIL
200 × 200 mm area — not to scale

DESIGN INFORMATION	
Name & Code	Bricks UTX20
Standard Edge	Bevel on all edges
Pattern Repeat	Horizontal and vertical
Installation	Rotate every second panel 180°, as shown in the layout
Surface Detail	Grooved and etched for added texture



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(03) 9558 0800

sales@mitchellgroup.com.au

mitchellgroup.com.au

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