



kirei

EMBOSSSED PANEL SERIES

Acoustic Panels

Embrace the trend towards tactile surfaces and three-dimensional textures with the sustainable, cutting-edge design of the Embossed Panel Series. Embossed Panels create visual depth through the subtle play of light and shadow. Available as full-size panels in four designs, the Embossed Panel Series is a floor-to-ceiling sound solution ready to delight.

Product shown: Gem Embossed Panel in Cinnamon

Specs

Style	Standard (LxH)	Thickness	Weight	SF/Panel
Gem	44.5" x 110.2"	0.35"	17.25 lbs	34
Ion	44.5" x 110.2"	0.35"	17.25 lbs	34
Pico	44.5" x 110.2"	0.35"	17.25 lbs	34
Zen	44.5" x 110.2"	0.35"	17.25 lbs	34

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Designer	Woven Image
Material	100% PET felt made with at least 51% recycled content.
Fire Rating	ASTM E84 Class A, CAN UL S102
Custom Options	Available upon request
Lead Time	Please refer to kireiusa.com for updated lead times.
VOC Emissions	ASTM D5116 Rate: 0.023 mg/m ² /hr (7 days)



Declare.



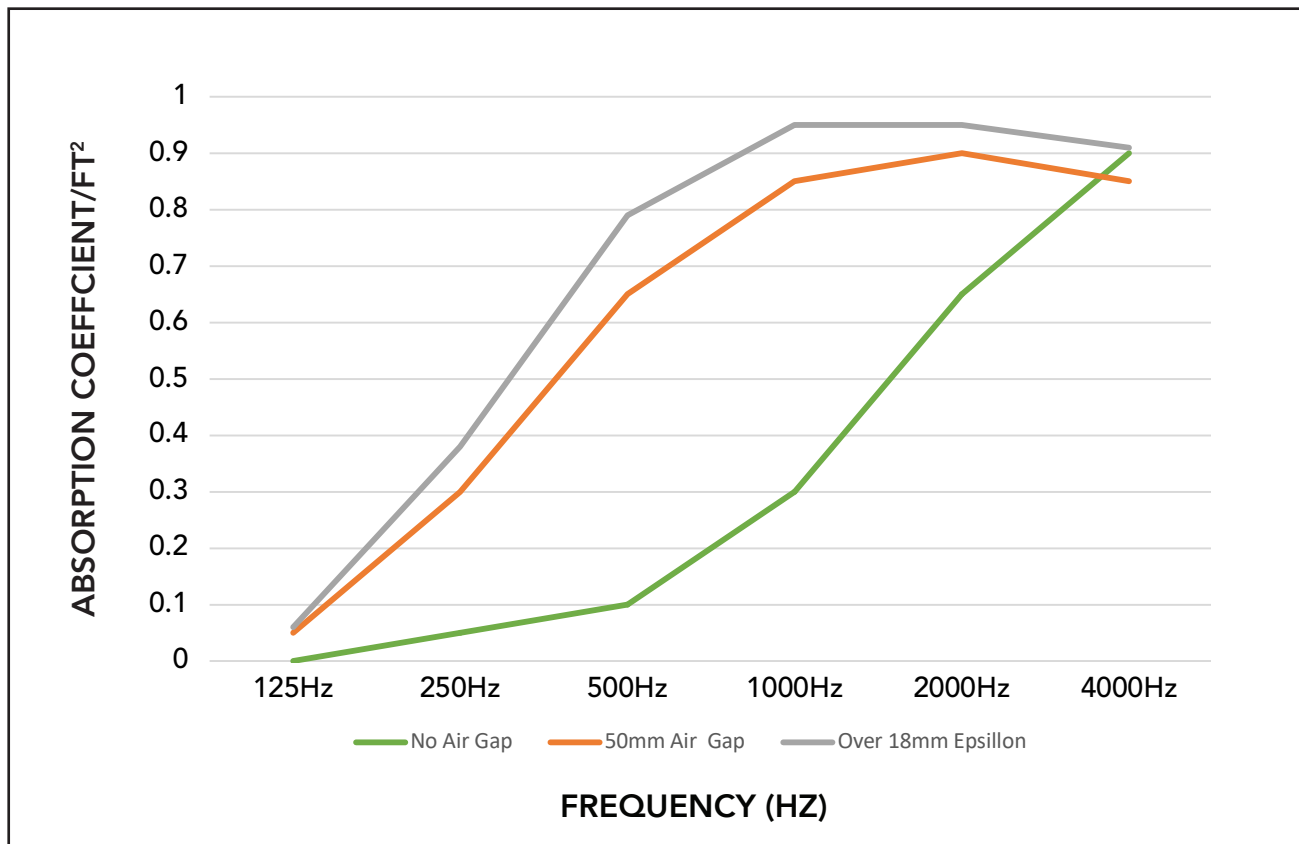
*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See [Kirei's Product Lead Time Disclosure](#) for more information.

Acoustic Data

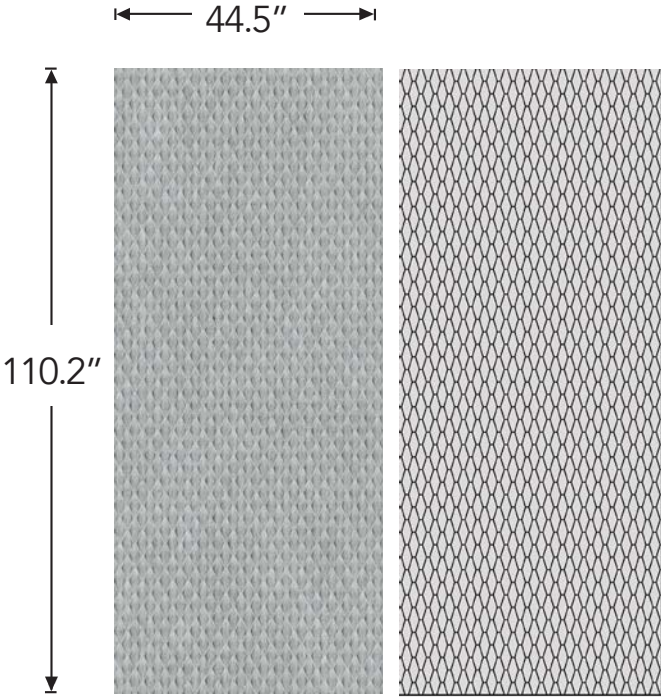
Sound Absorption Embossed Panels

Abs. Coeff.	125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz	NRC	SAA
No Air Gap	0	0.05	0.1	0.3	0.65	0.9	0.30	0.28
50mm Air Gap	0.05	0.3	0.65	0.85	0.9	0.85	0.70	0.68
Over 18mm Epsilon	0.06	0.38	0.79	0.95	0.95	0.91	0.75	0.77

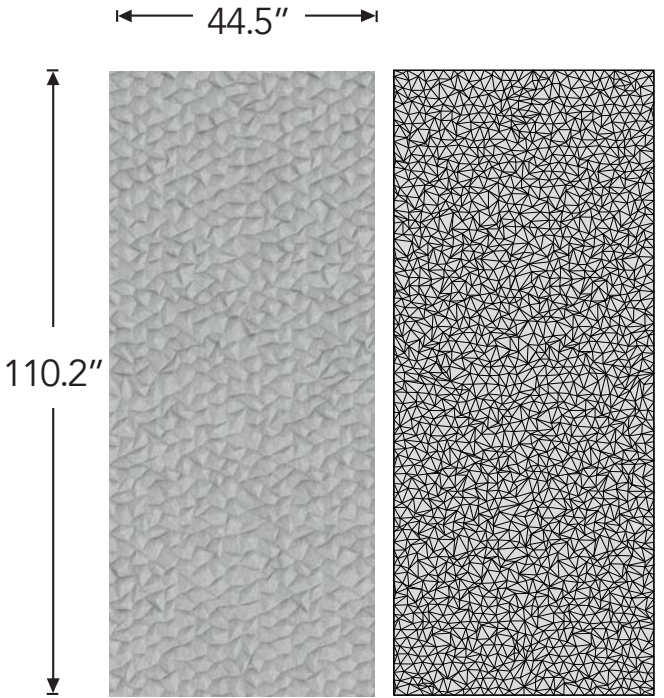
Acoustic data is measured in Absorption Coefficient per square foot of material.



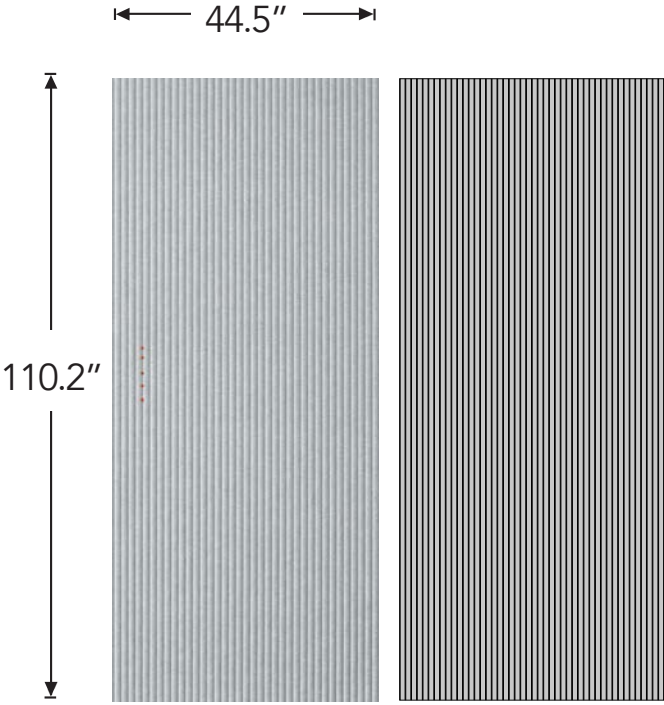
Product Dimensions



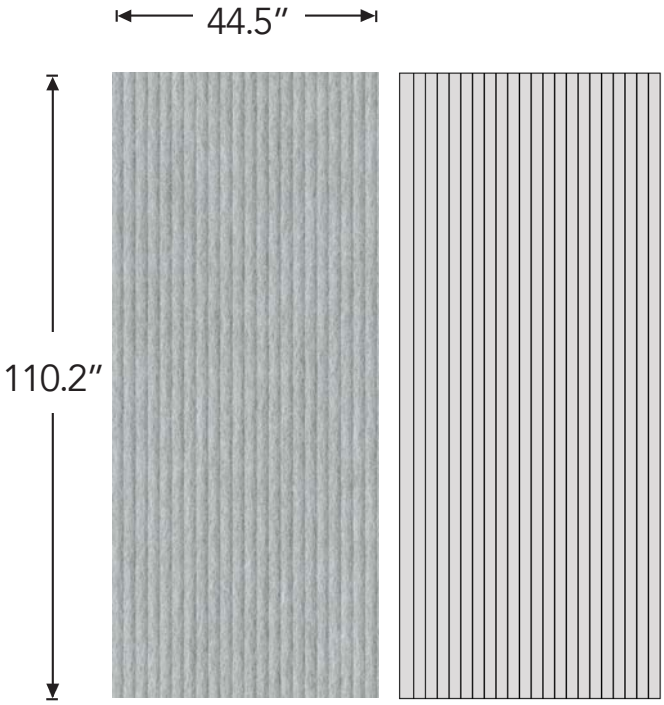
Gem



Ion



Pico



Zen

Available Colors in Gem



Available Colors in Ion



Available Colors in Pico



Frost 001



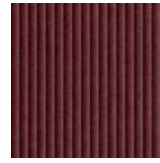
Butter 002



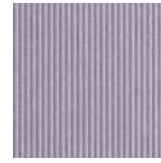
Ochre 004



Cinnamon 006



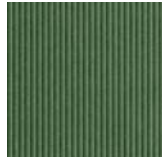
Wine 009



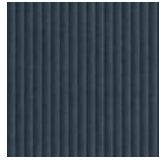
Orchid 011



Ivy 015



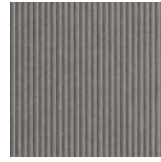
Vineyard 017



Navy 019



Olive 021



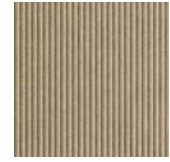
Pebble 022



Slate 025



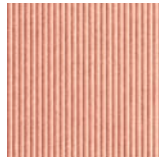
Mushroom 026



Vanilla 028



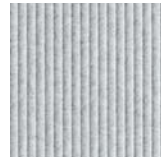
Cayenne 029



Blush 030



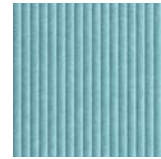
Dusk 032



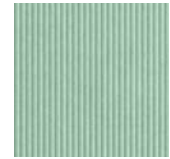
Chalk 034



Onyx 036



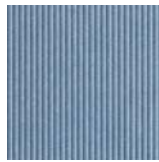
Duck Egg 037



Mint 038



Sage 042



Coronet 046



Nutmeg 047



Cream 048

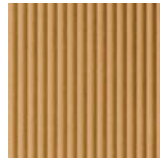
Available Colors in Zen



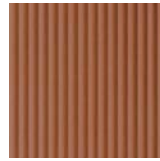
Frost 001



Butter 002



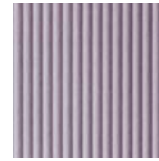
Ochre 004



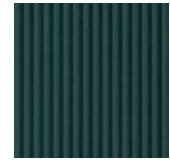
Cinnamon 006



Wine 009



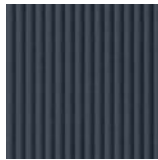
Orchid 011



Ivy 015



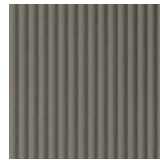
Vineyard 017



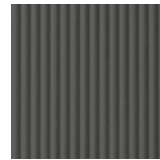
Navy 019



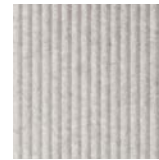
Olive 021



Pebble 022



Slate 025



Mushroom 026



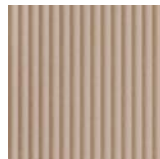
Vanilla 028



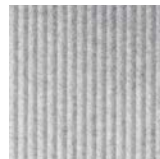
Cayenne 029



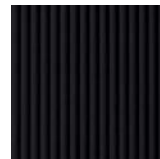
Blush 030



Dusk 032



Chalk 034



Onyx 036



Duck Egg 037



Mint 038



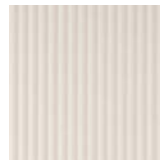
Sage 042



Coronet 046



Nutmeg 047



Cream 048

Installation

When mounting, use standard construction adhesives (e.g. Liquid Nails/Titebond - NOT PVA glue). Clean and prepare surface per adhesive guidelines. Spread adhesive evenly on panel back, leaving 2" space at edges. Adhere to wall surface, providing bracing to hold material against surface per adhesive open time/instructions. See the [Embossed Panel Series Installation Guide](#) for more information.



Product shown: Ion Embossed Panel in Ochre



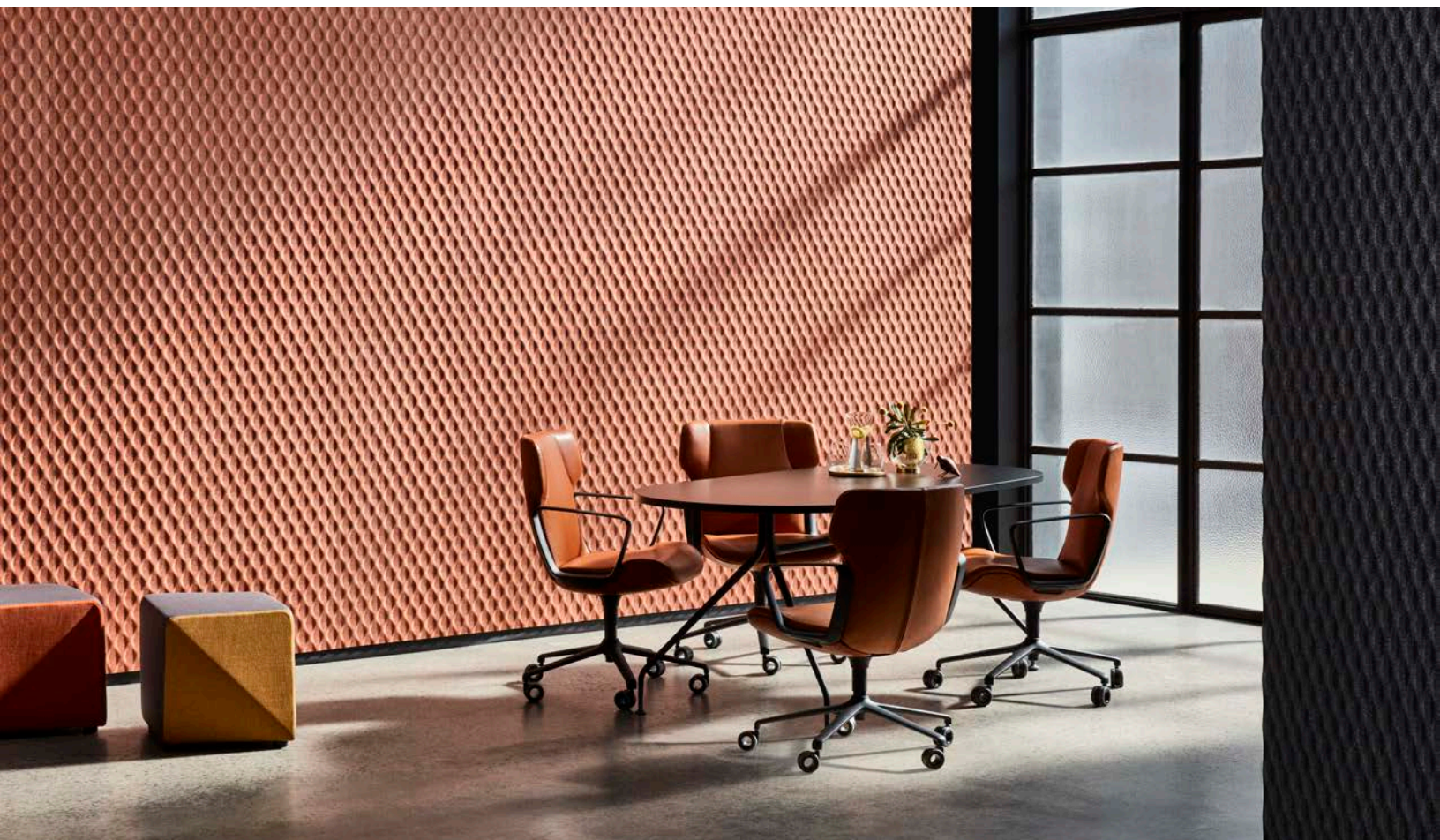
Product shown: Pico Embossed Panel in Coronet



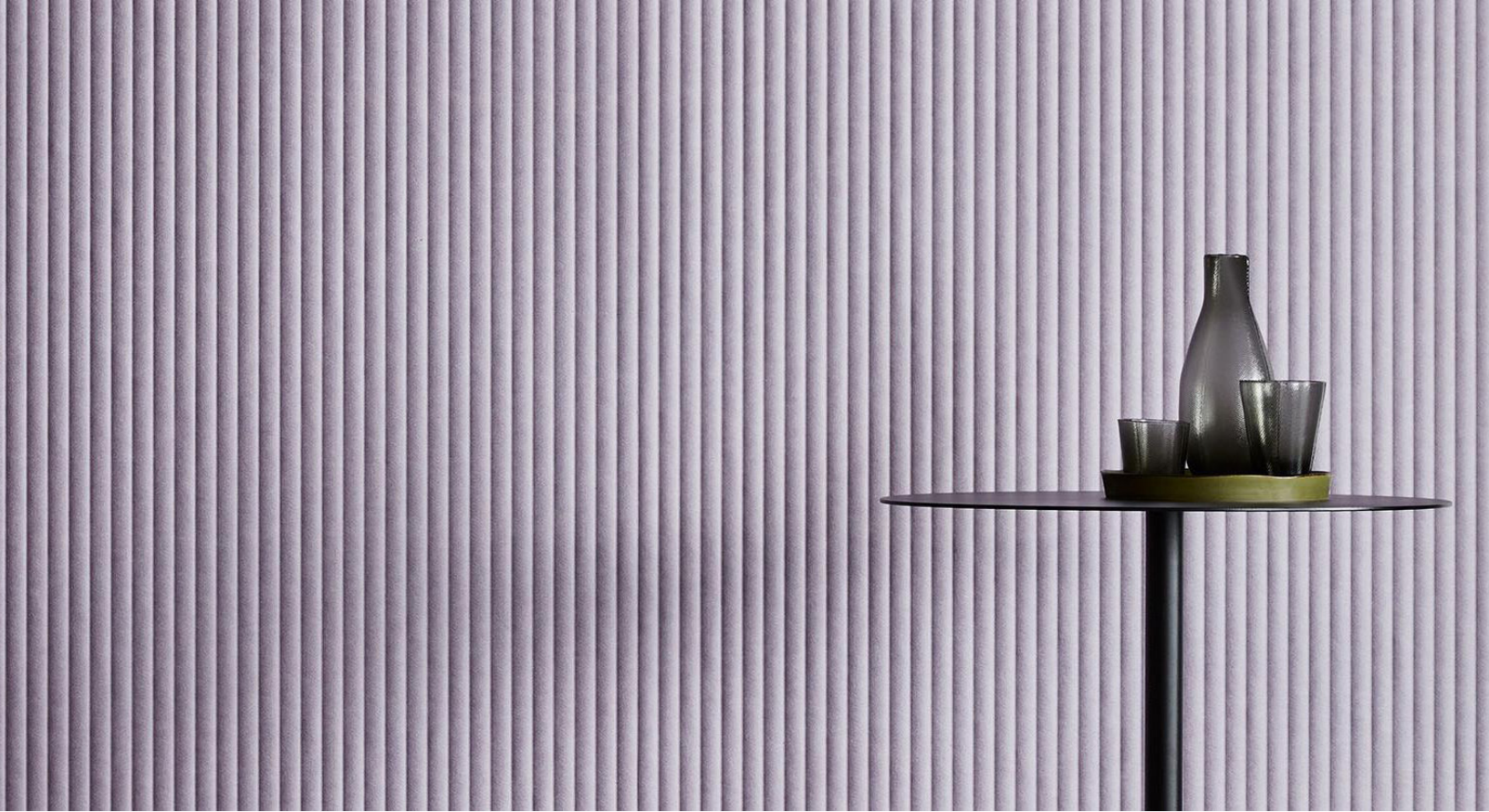
Product shown: Zen Embossed Panel in Wine



Product shown: Ion Embossed Panel in Onyx & Cream



Product shown: Gem Embossed Panel in Cinnamon & Onyx



Product shown: Pico Embossed Panel in Orchid



Product shown: Zen Embossed Panel in Cream



Product shown: Gem Embossed Panel in Pebble

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Learn more and request your free sample:

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