

V E S T A[®]
S T E E L S I D I N G



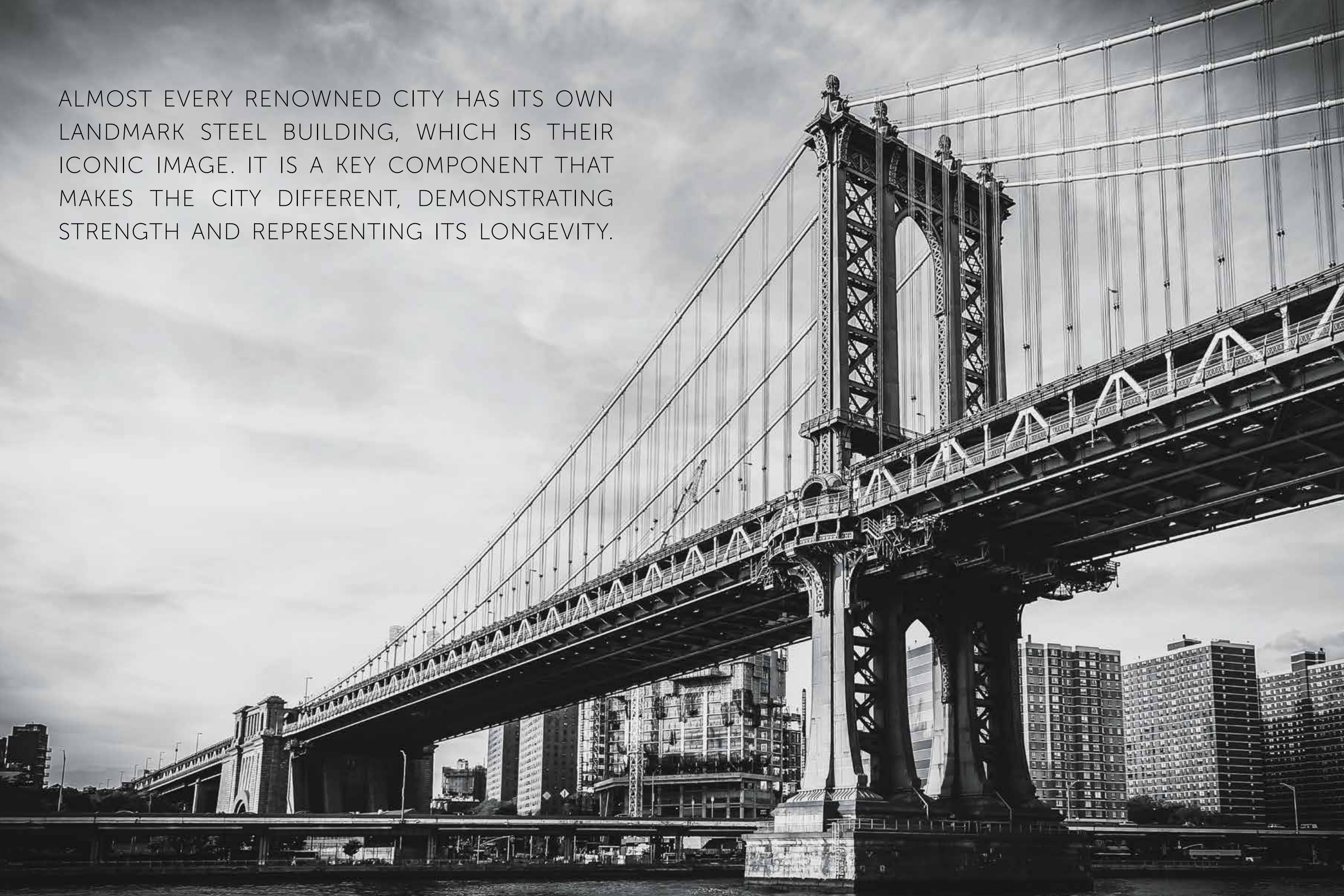


Vesta 5" Plank Siding & Overhang in Gilded Grain

PREMIER CHOICE FOR ARCHITECTURAL STEEL CLADDING

Designed to create an iconic building aesthetic that will look the same as the first day it was installed, Vesta Steel Siding® is competitive in every way to the classic and upkeep-heavy, wood shiplap. Long and narrow panels seams create a subtle reveal for a maintenance free solution that's an investment you can count on.

ALMOST EVERY RENOWNED CITY HAS ITS OWN LANDMARK STEEL BUILDING, WHICH IS THEIR ICONIC IMAGE. IT IS A KEY COMPONENT THAT MAKES THE CITY DIFFERENT, DEMONSTRATING STRENGTH AND REPRESENTING ITS LONGEVITY.



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San Antonio, Texas | Vesta 5" Plank in Aged Walnut

ENDURING COLOR, BORN TO LAST

Love rich colors? Deep, rich and realistic colors last thanks to the Vesta Steel Siding Kynar® PVDF Fluoropolymer coating. Kynar is superior at effectively reflecting the hot, harmful rays of the sun to prevent fading and chalking plus forms a thick film barrier that provides resistance against wear and chips. At Quality Edge® we've designed an investment you can count on with a Lifetime Limited Warranty.

"ARCHITECTURE
IS NOT ABOUT SPACE
BUT ABOUT TIME."

-VITO ACCONEL

THE ARCHITECT'S FIRST CHOICE

Kynar paint resin delivers long-term durability that is unparalleled in the industry. Originally high-performance finishes for architectural metal, Kynar PVDF resin-based metal coatings now provide protection against weather, aging and pollution on commercial, institutional and residential buildings around the globe.

+15 YEARS





“BUT IF YOU INVEST IN BEAUTY,
IT WILL REMAIN WITH YOU
ALL THE DAYS OF YOUR LIFE.”

-FRANK LLOYD WRIGHT



Grand Haven, Michigan | Vesta 5" Plank in Driftwood and Autumn Thistle

THE LOOK OF WOOD, WITHOUT THE MAINTENANCE

Keep costly repairs out of sight. Vesta Steel Siding won't melt in the sun or crack in the cold and resist moisture problems that can lead to mold, mildew and wood rot. Compared with traditional siding, steel siding is durable, and doesn't need recaulking or repainting over time. This means you can spend years and years loving where you live without the worry of maintenance.

"YOU'LL NEVER NEED TO
REPLACE IT, REPAINT IT
OR INVEST IN COSTLY
MAINTENANCE."

-THIS OLD HOUSE





Grand Rapids, Michigan | Vesta 5" Plank in Autumn Thistle & Eggshell

THE PERFORMANCE OF STEEL AGAINST NATURE

Don't worry about the elements. With an innovative steel core and dependable shiplap configuration, Vesta provides unmatched impact resistance and doesn't wick water and rot overtime like other siding materials. Plus, it holds up to exposure from wind, fire, hail—anything Mother Nature throws at it.

“THIS MODERN STEEL ADAPTATION
OF TRADITIONAL WOOD SHIPLAP HAS A PERMANENCE
WE COULDN'T FIND WITH OTHER PRODUCTS.”

-FAMILY HANDYMAN MAGAZINE

Extreme Weatherability

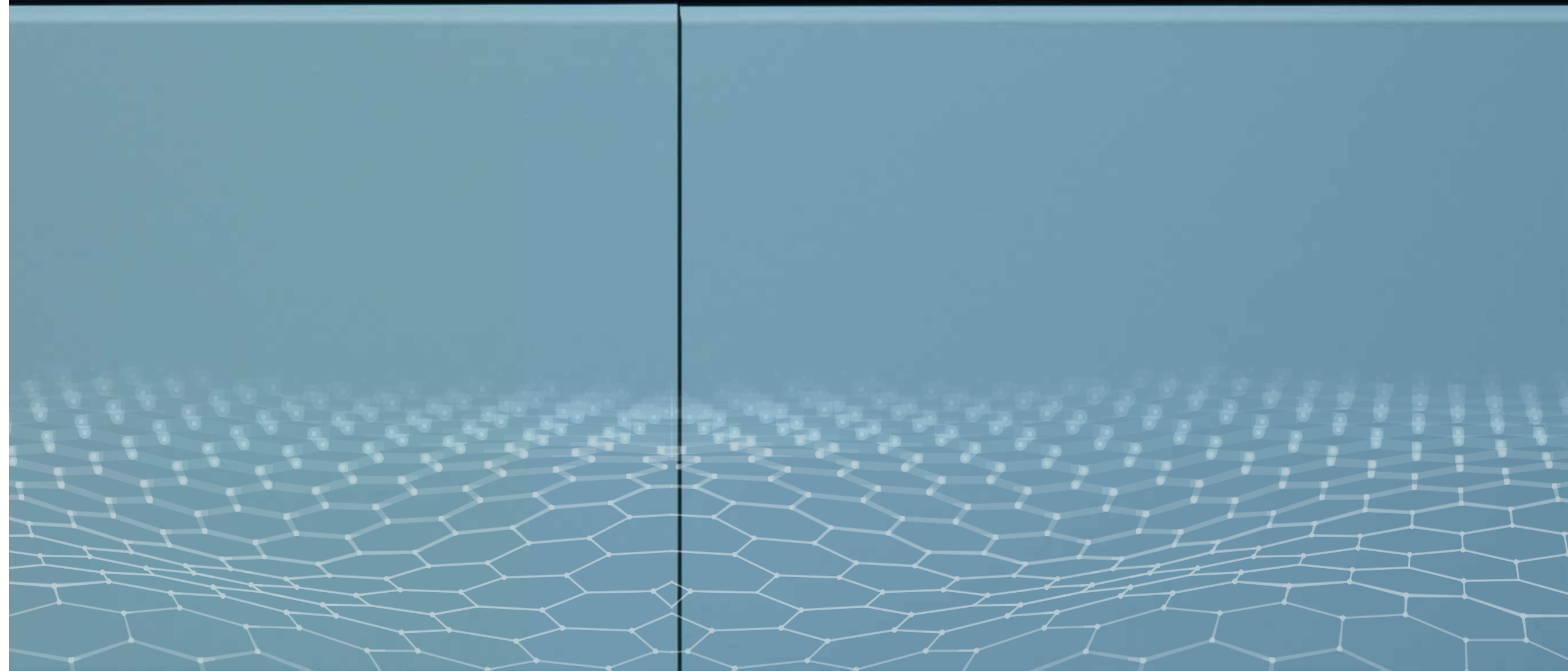
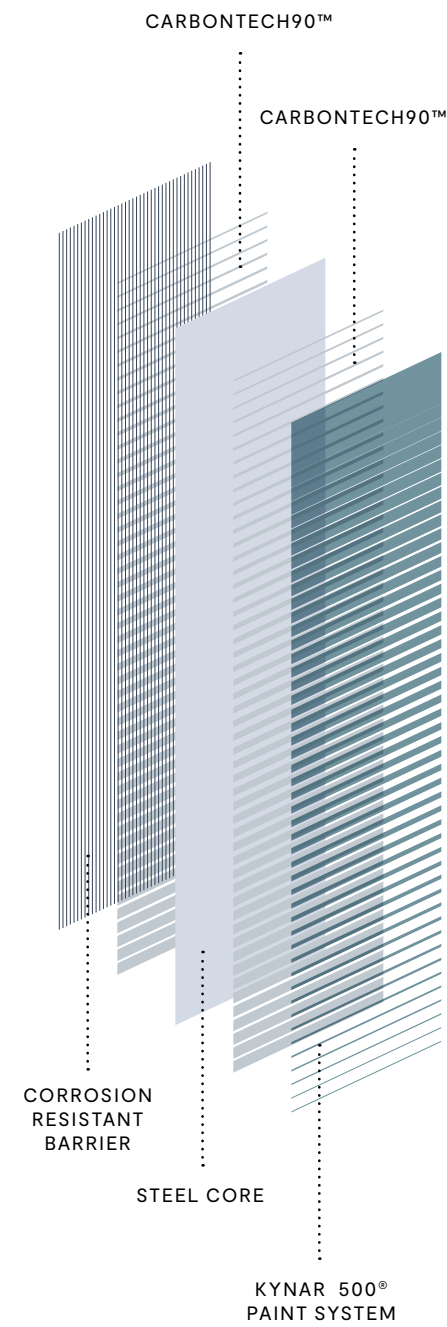
Vesta Steel Siding was engineered to provide triple-threat weather defense. Long and narrow stacking seams form a flat, weather-resistant surface. Built-in breathing ducts promote air circulation between joint seams and behind the building surface.

With its Class A fire rating, Vesta is noncombustible and fire-resistant. Because of rigorous testing, you can feel safe and at ease knowing your home is protected.



ANTICORROSIVE CARBONTECH90™ ZINC BARRIER

Every square inch of Vesta Steel Siding is protected by CarbonTech90, a galvanization process that applies an anticorrosive zinc barrier to an already-popular siding alternative that's been around for almost 100 years.



A Long History of Protection

The term galvanization was first used to describe the process of applying a coating of zinc to a steel surface. This technique has the long history of providing corrosion protection, while simultaneously being developed in France as well as in England in 1837. The method employed then was to manually dip metal sheets into a hot bath of molten zinc. Within two years, galvanized metal became popular for roofing applications in Europe and the U.S. for their resistance against corrosion.

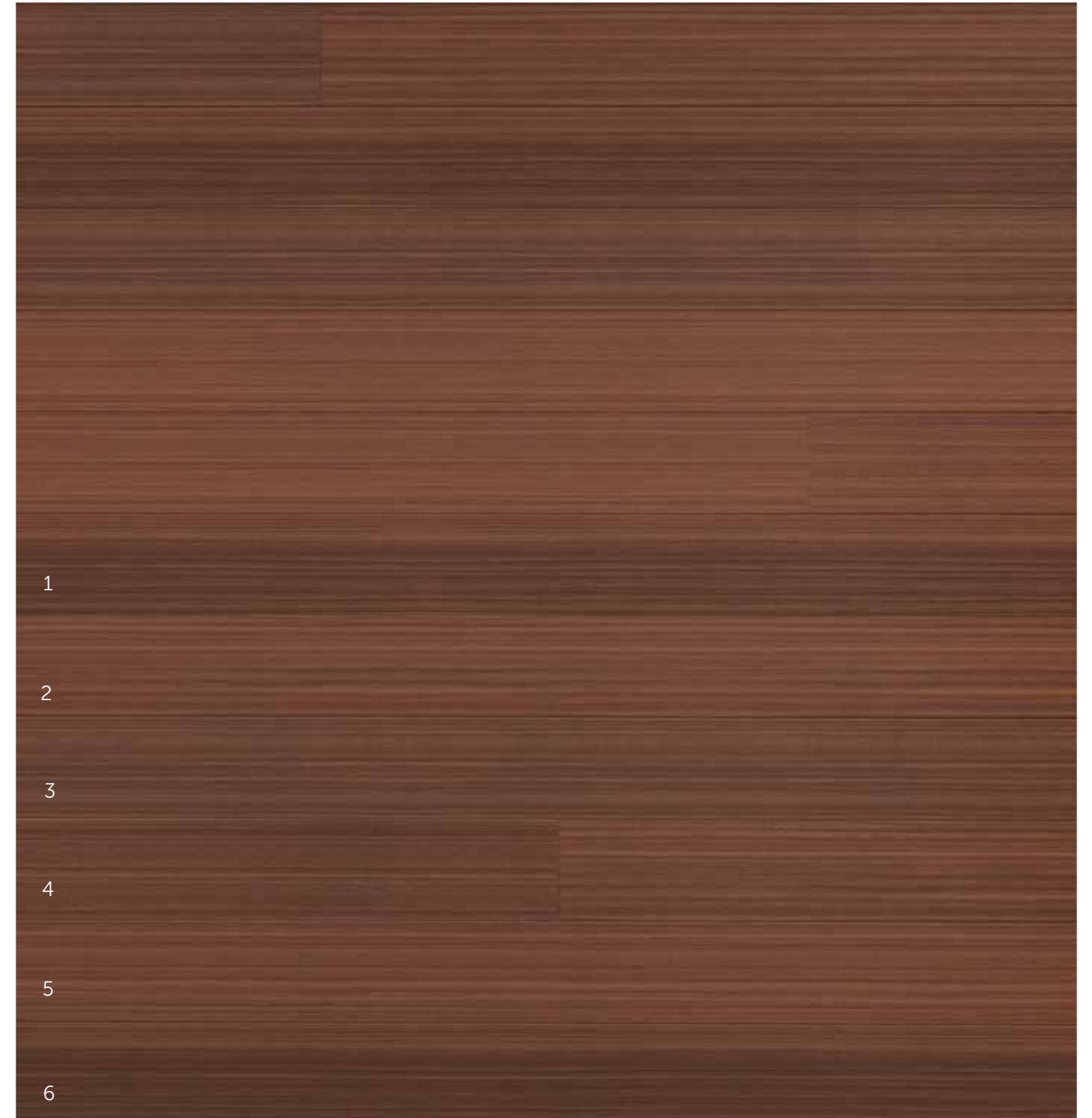
PERSONAL EXPRESSION IN DESIGN

Much like the evolution of fashion, exteriors are increasingly becoming less about what's trendy and more about personal expression. A key example of this is minimalism and maximalism in design today. As the line blurs between these two approaches, people are feeling empowered to break the rules, mix things up and discover what they love, including combining warm woodgrains with solid colors to blend style lines and provide contrast.



TIMELESS CHOICES, ENDLESS POSSIBILITIES

Designed to echo the veins and tones of natural wood, six unique and intricate hand-drawn panels make up every Vesta Steel Siding woodgrain color. Panels are distinct enough to create an impactful, signature wood look that is as beautiful up close as it is far away. Pair Vesta woodgrains with solid colors to naturally accentuate a range of diverse styles.



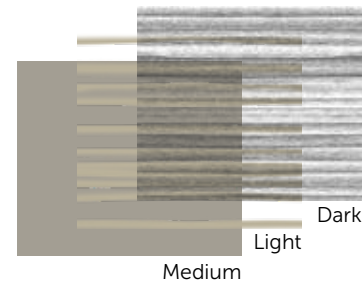
Vesta 5" Plank in 486 Amber Cherry [AMCH]

“EXTERIOR WALLS OF YOUR HOME IS A GREAT WAY TO BOOST STYLE, AND IT’S SAFE TO SAY THAT SIDING IS HAVING A MOMENT.”

-HOZZ

Patent-Pending HD3 Woodgrain Colors

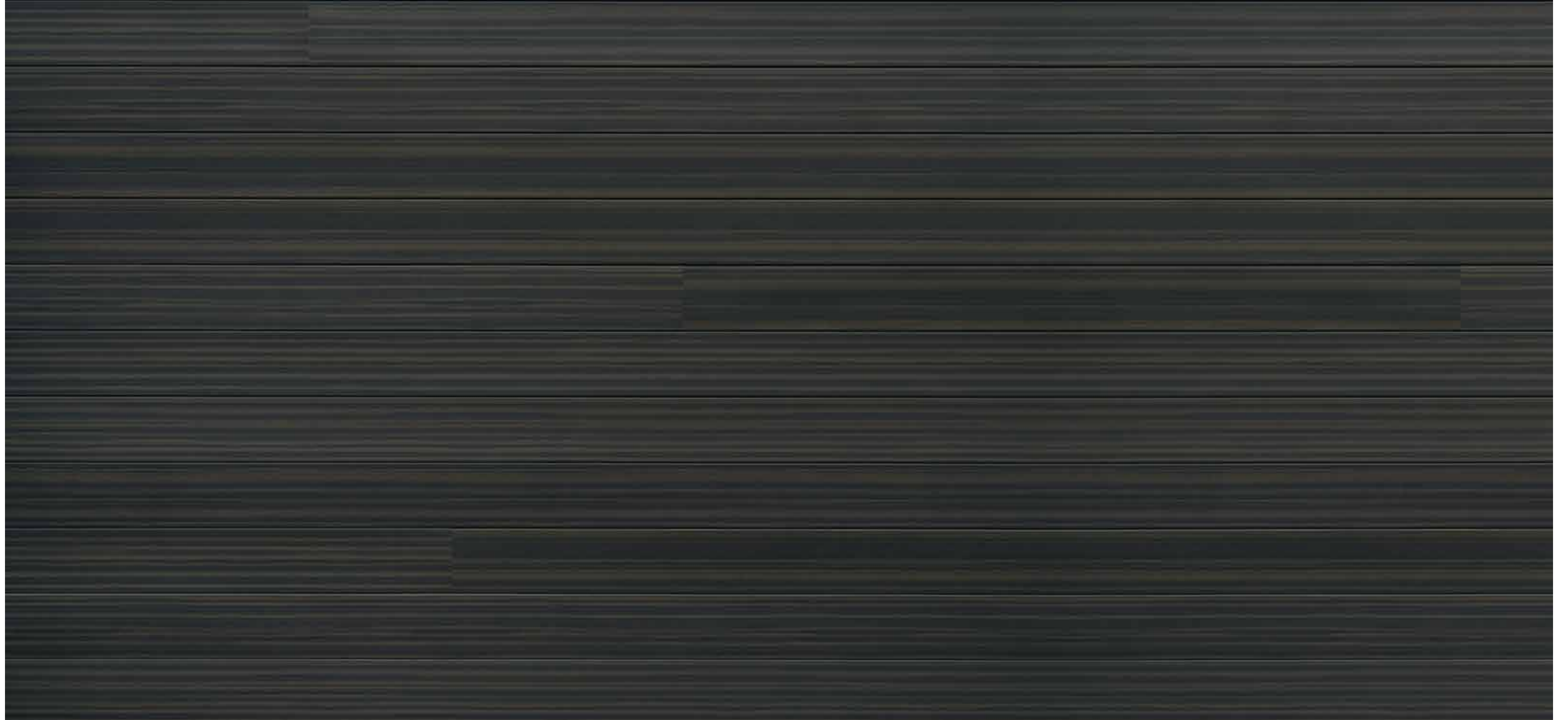
A patent-pending, high definition, tri-color paint application that captures light, medium and dark woodgrain details, creating a multidimensional and naturally accurate look that’s engineered to maintain its color for a lifetime.



Intuitive Solids

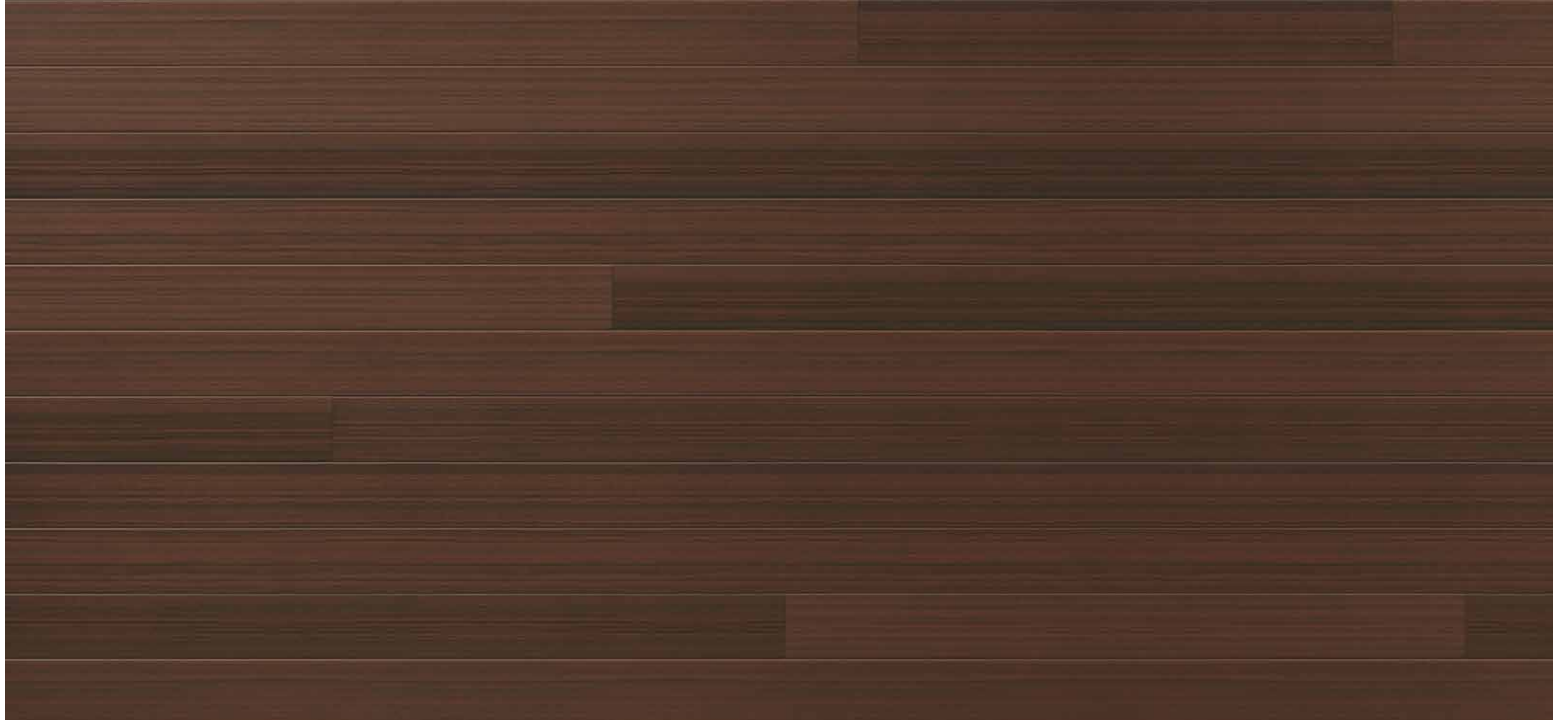
Vesta Steel Siding Kynar coating is so effective at protection, you can choose among the boldest dark solid and purest bright neutral colors. The palette was designed to be disciplined and intelligent for creating timeless designs. The numerous yet simple options of color pairings create style and combine with natural woodgrains to reflect the natural surroundings.





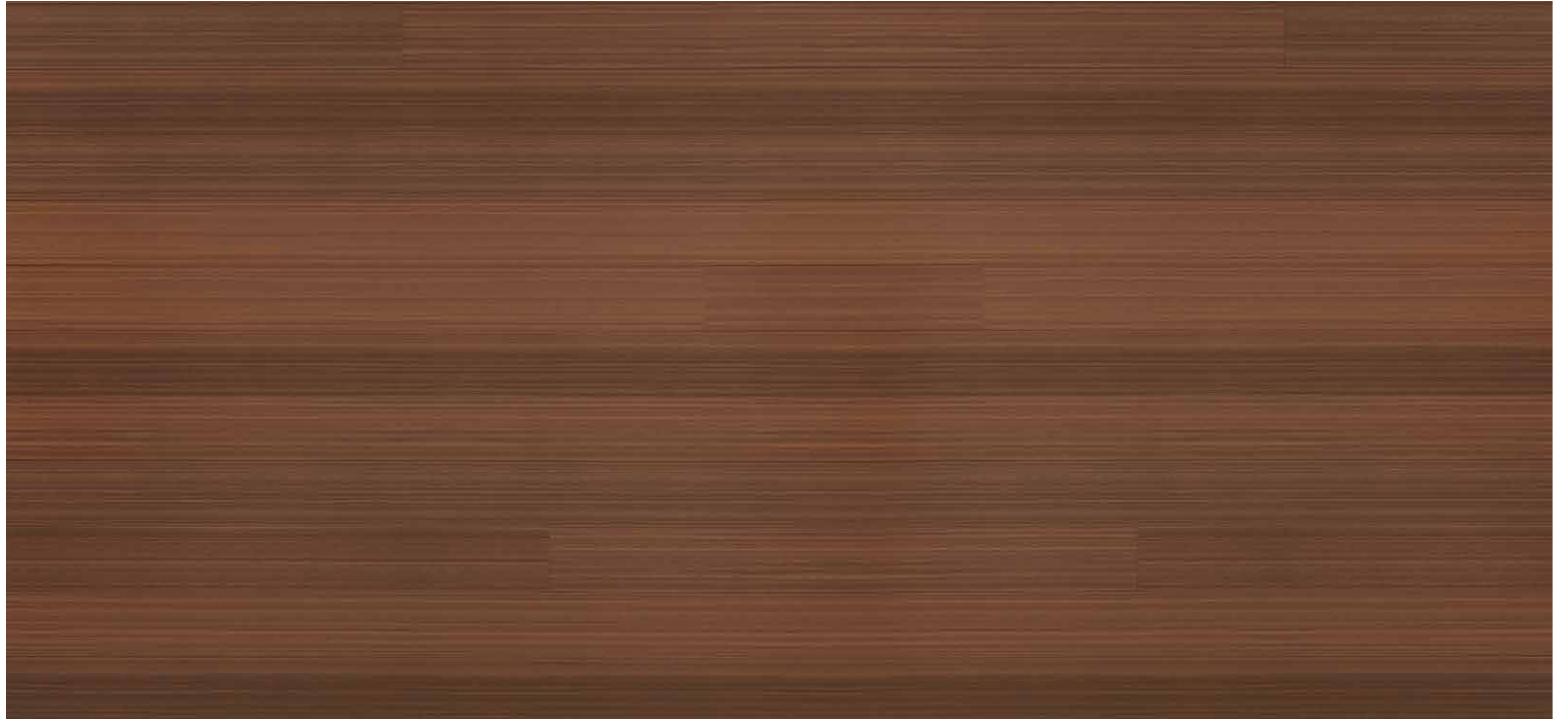
484 Dark Espresso [DRKE]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



480 Autumn Thistle [ATHS]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



486 Amber Cherry [AMCH]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



489 Warm Teak [WARM]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



485 Aged Walnut [AWAL]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



488 Smokey Ash [SMKA]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



487 Natural Oak [NOAK]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



482 Gilded Grain [GILD]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



481 Driftwood [DFWD]

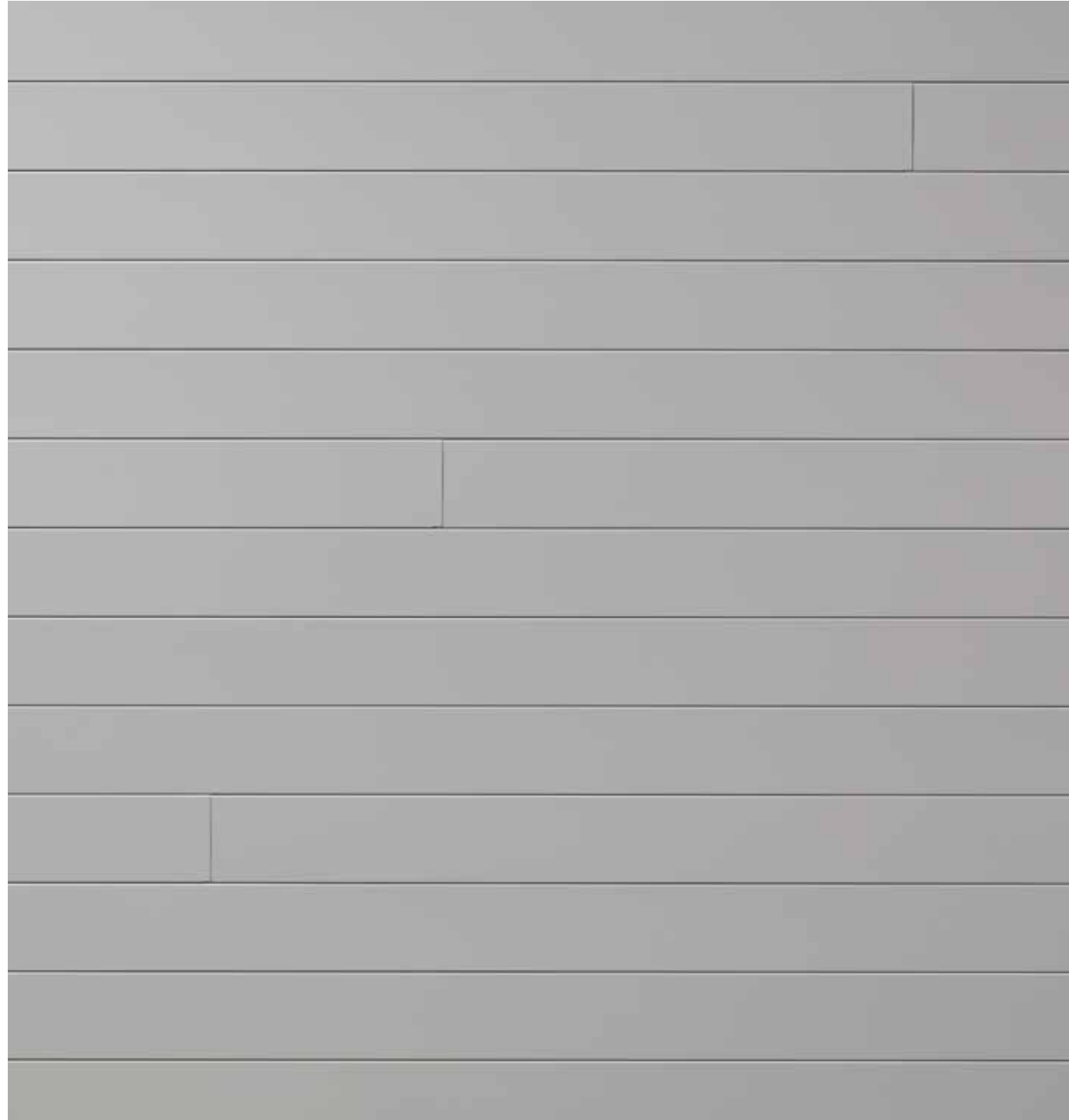
Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit



483 Sand Dollar [SNDR]

Profile: 5" Plank
Panel Length: 8 ft
Material: Steel
Paint Finish: Kynar 500 HD3 Woodgrain in Matte Finish
Application: Vertical, Horizontal, Porch Ceiling or Soffit





462 Silver Lining [SVRL]

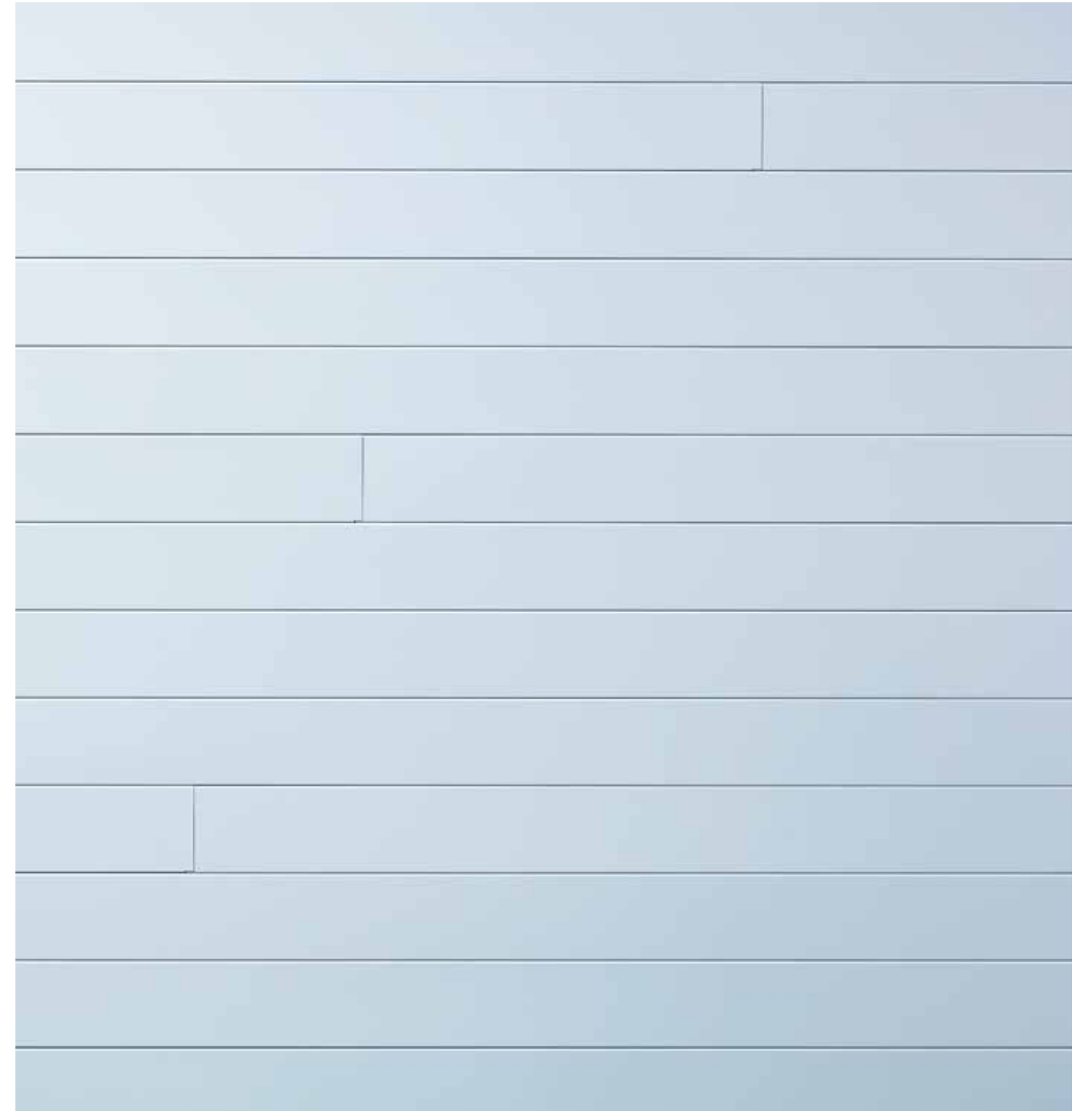
Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



462 Silver Lining [SVRL] 5" Plank Horizontal Siding and 482 Gilded Grain [GILD] 5" Plank Soffit

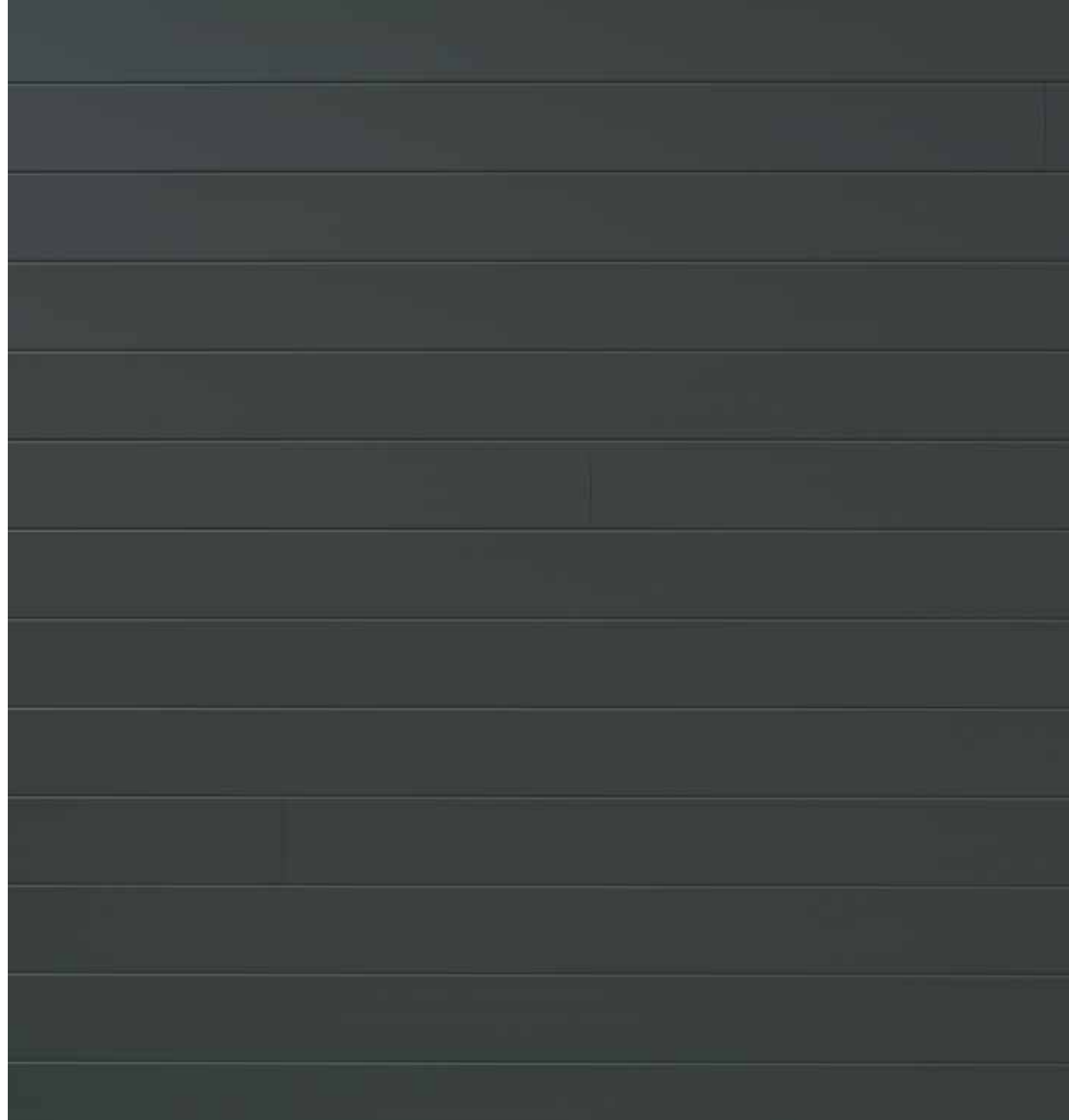


465 Sea Glass [SEAG] 5" Plank Vertical Siding and 414 Ironstone [IRNS] 5" Plank Horizontal Siding



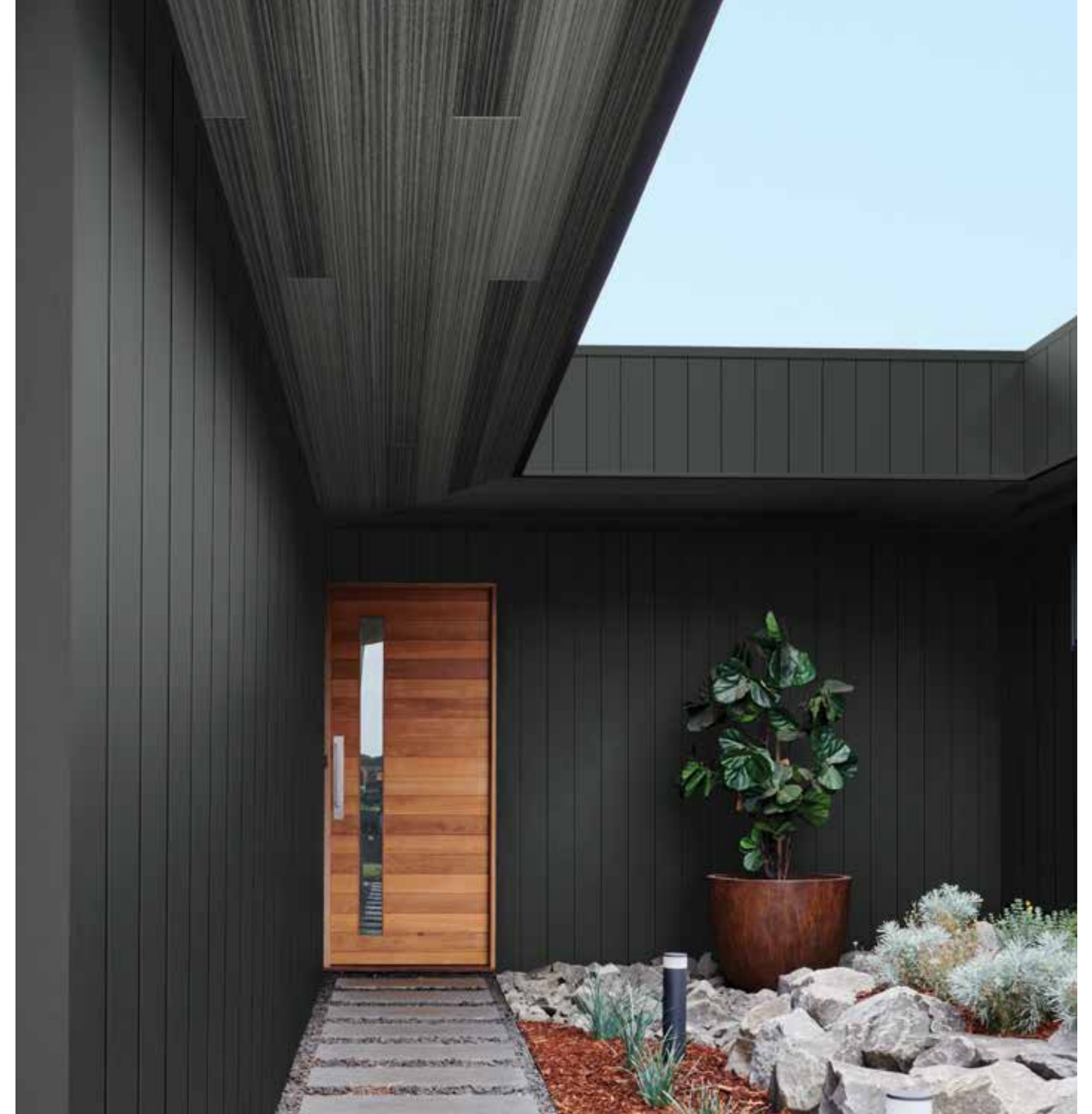
465 Sea Glass [SEAG]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling

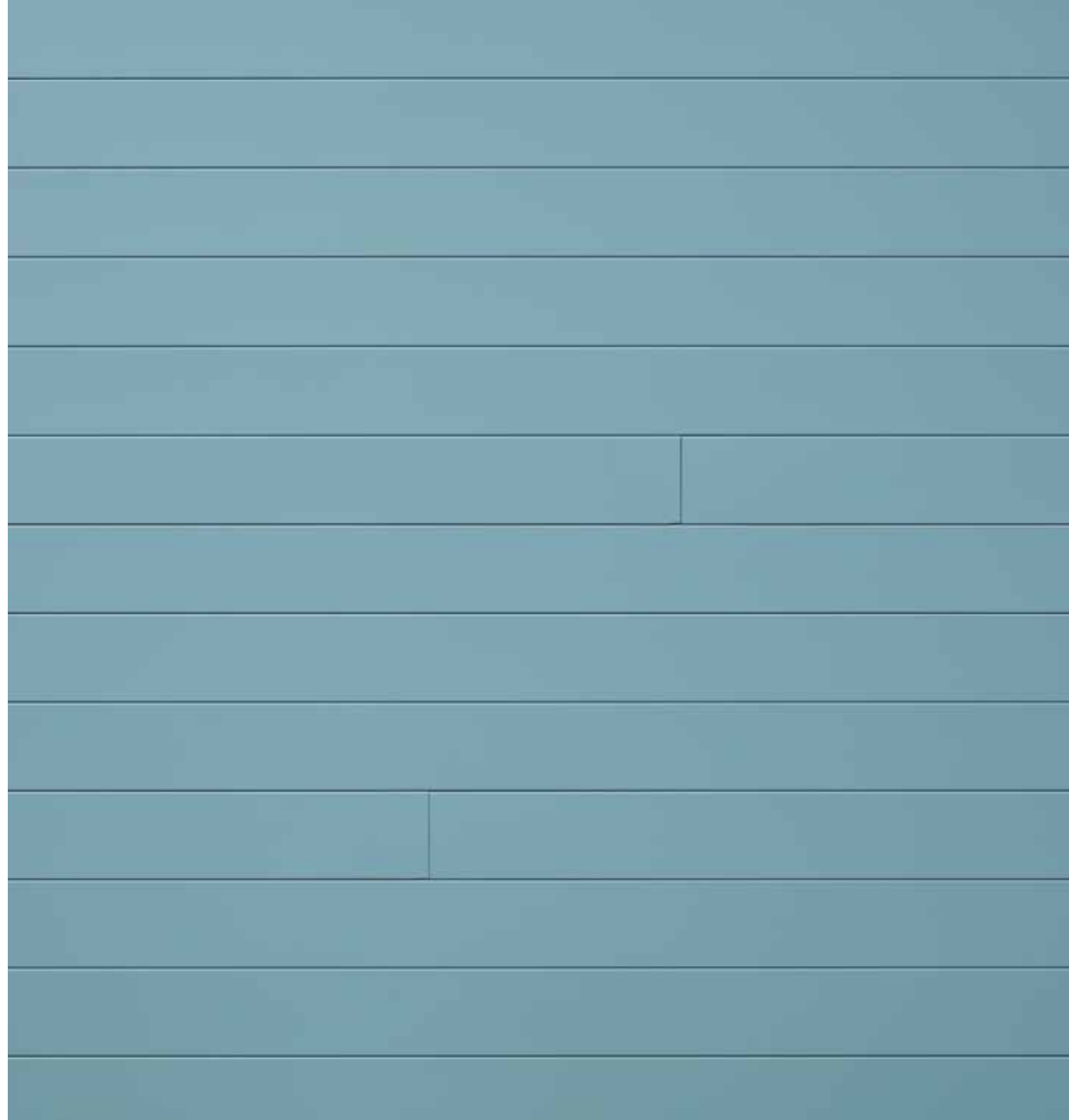


414 Ironstone [IRNS]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



414 Ironstone [IRNS] 5" Plank Vertical Siding and 481 Driftwood [DFWD] 5" Plank Soffit



466 Tourmaline [TOUR]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling

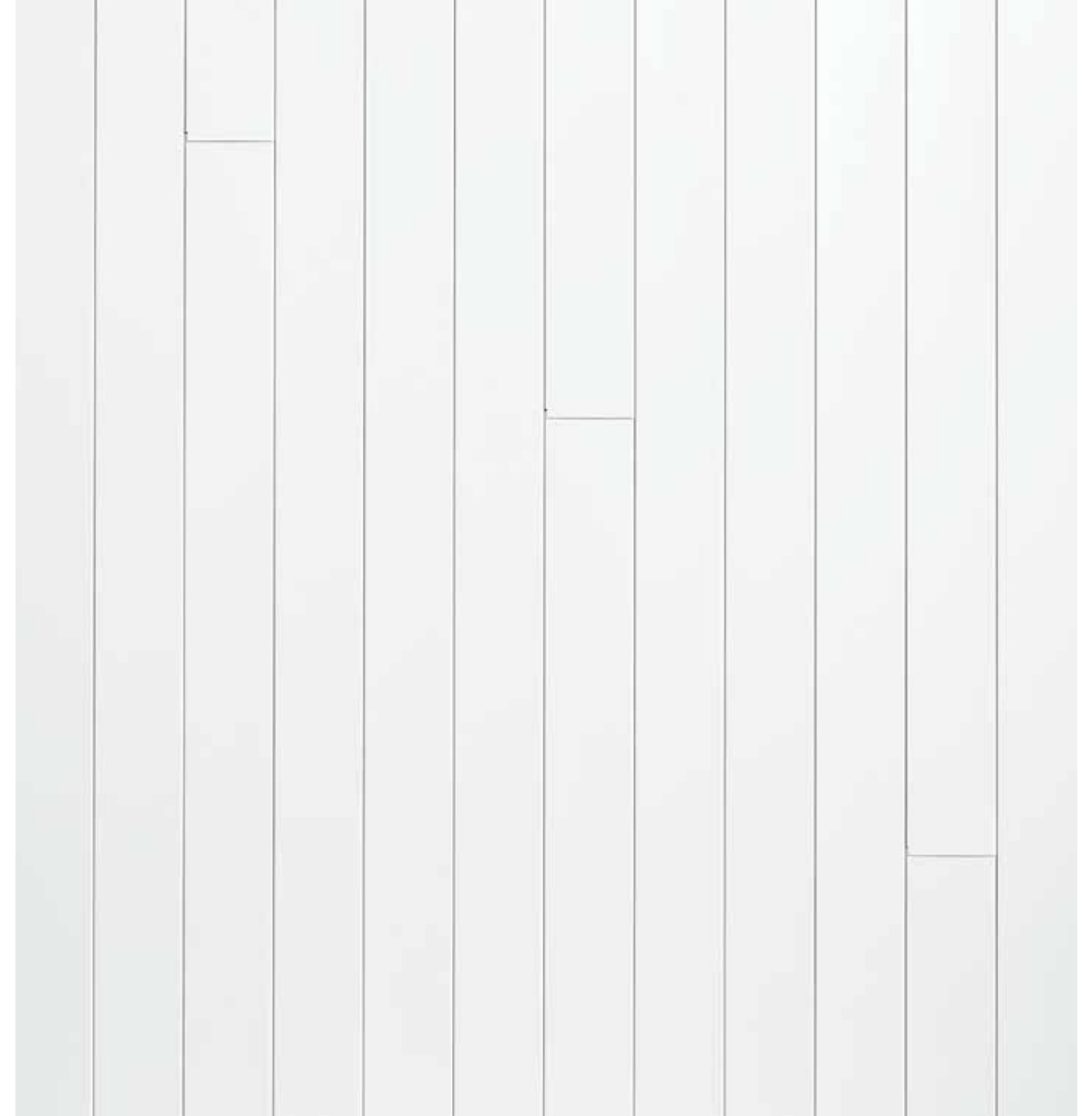


503 Eggshell [EGG]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling

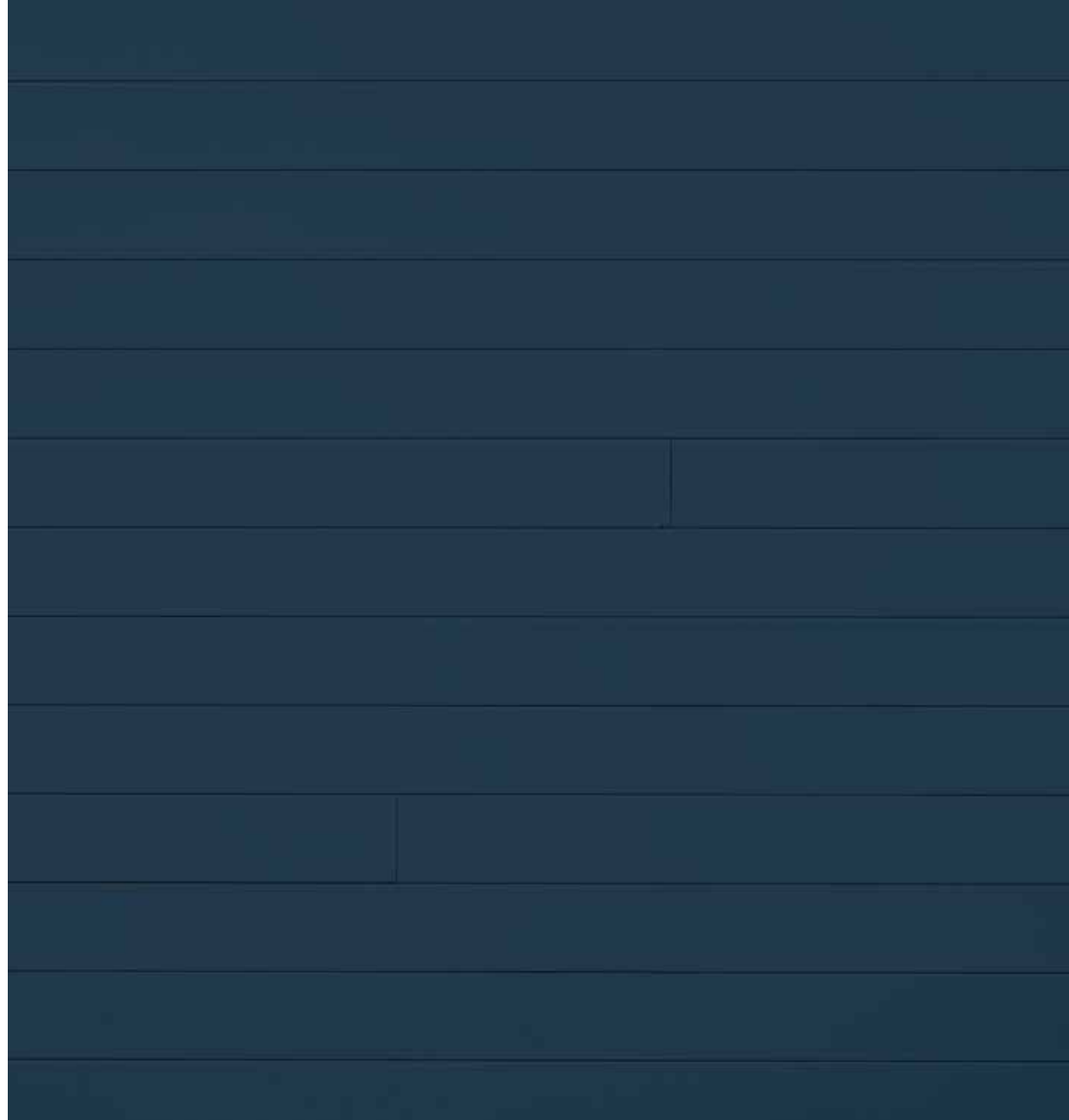


280 White [W] 5" Plank Horizontal Siding and 280 White [W] 5" Plank Porch Ceiling



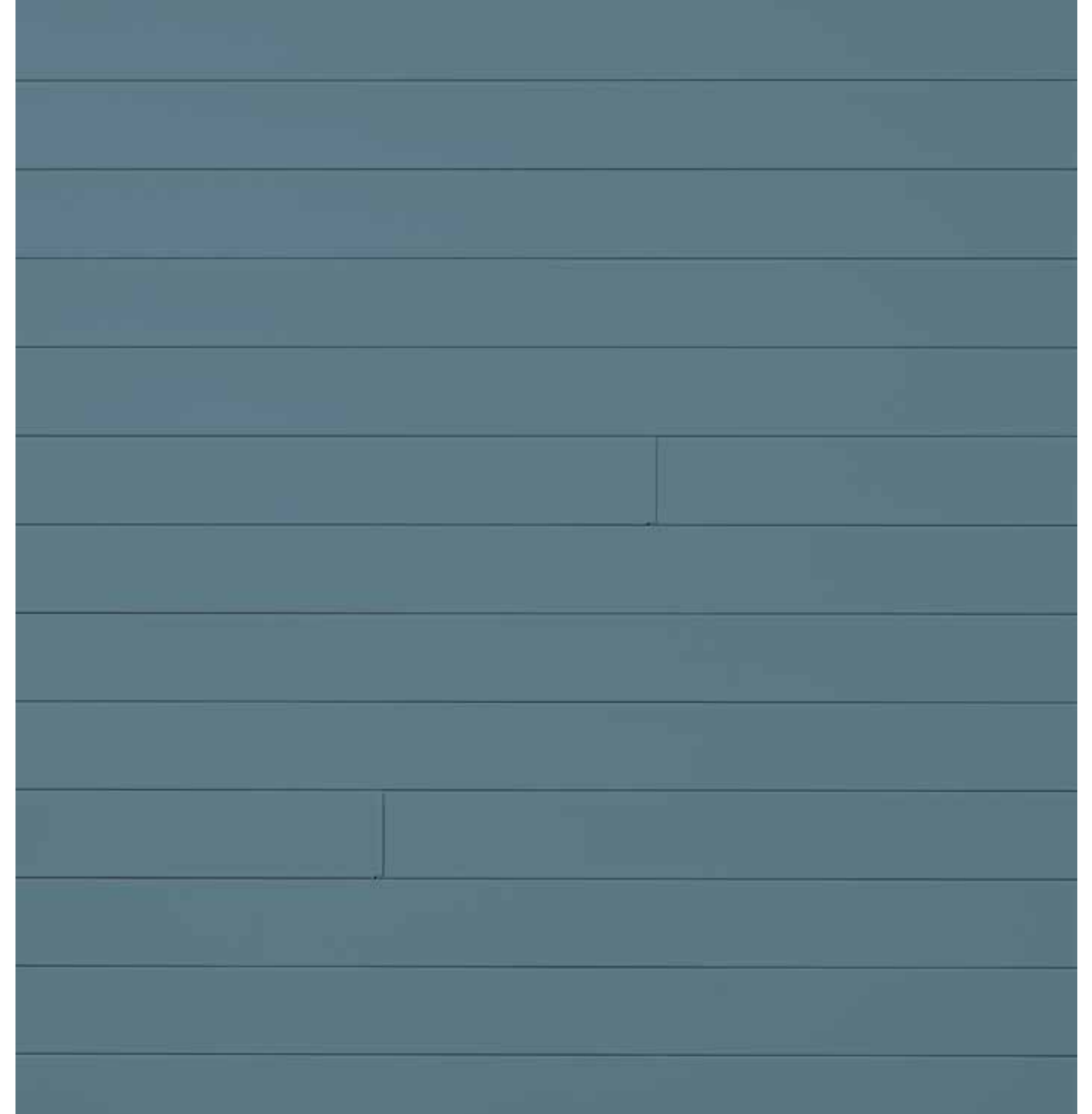
280 White [W]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



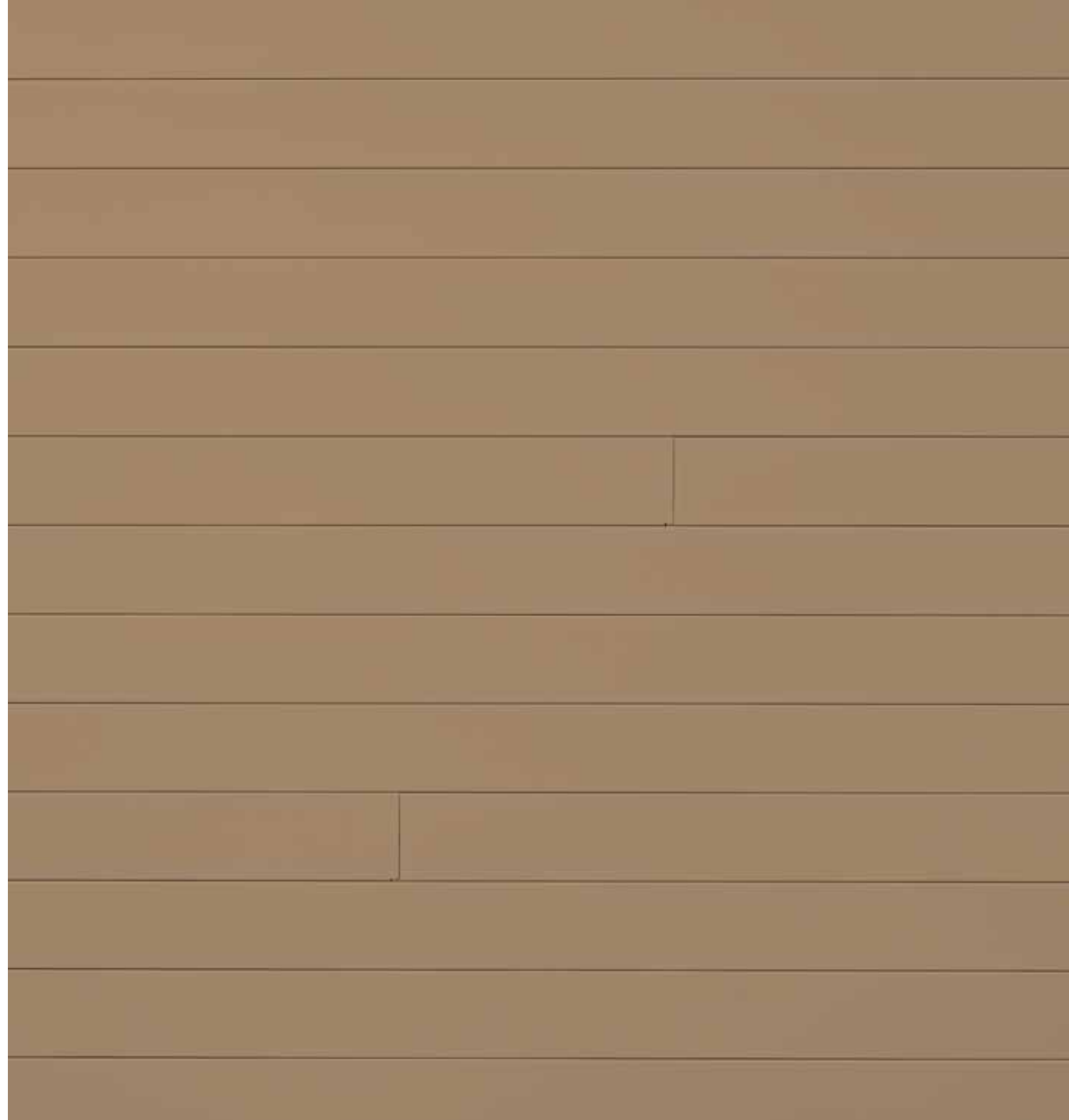
470 Midnight Blue [MNBLU]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



467 Evening Shade [EVES]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



468 Fawn [FAWN]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling



469 Fresh Canvas [FCAN]

Profile: 5" Plank
Panel Length: 12 ft
Material: Steel
Paint Finish: Kynar Solid Matte Finish
Application: Vertical, Horizontal or Porch Ceiling

"I DON'T THINK THAT ARCHITECTURE
IS ONLY ABOUT SHELTER...
IT SHOULD BE ABLE TO EXCITE YOU,
TO CALM YOU, TO MAKE YOU THINK."

-ZAHA HADID

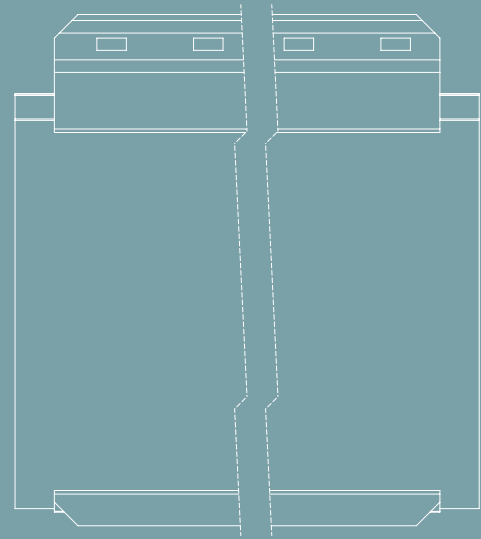
VESTA STEEL SIDING®

PATENTS

U.S. Patents: 10,508,455 & 10,760,282

U.K. Patent: 2,588,713

Canadian Patent Pending



[FIGURE 1 & 5]



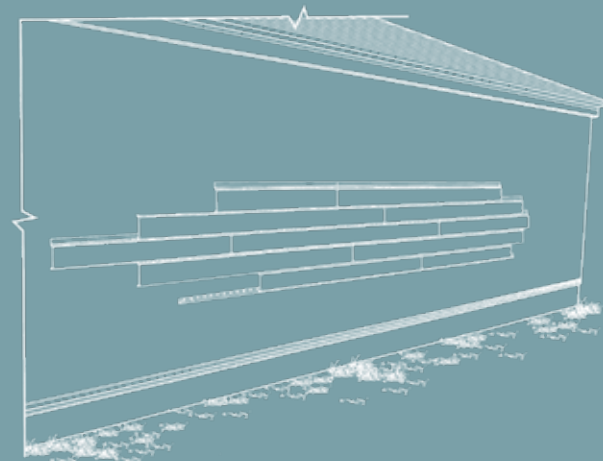
[FIGURE 2 & 6]



[FIGURE 3 & 7]



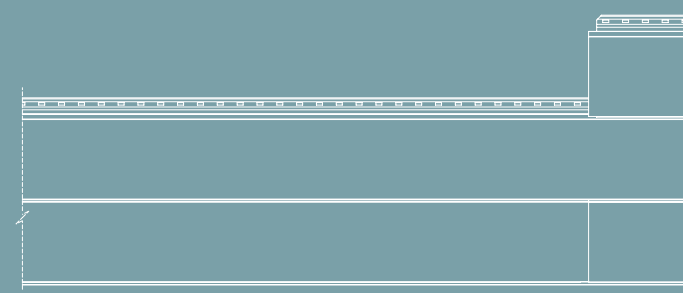
[FIGURE 4 & 8]



[FIGURE 9]



[FIGURE 10]



[FIGURE 11]



[FIGURE 12]

PATENTED DESIGN SOLUTION

Vesta Steel Siding panels easily stack to provide a consistent reveal whether installed vertically or horizontally.

Interlocking and stacking panels are specifically contoured to provide swift and gap-free assembly. Panels form element-tested channels that divert moisture out and away from the surface seams while breathing ducts promote air circulation between joint seams and behind the building surface.

FIGURE DESCRIPTIONS:

FIGURE 1: A partial rear view of a siding panel according to one embodiment of the present invention.

FIGURE 2: A bottom view of the siding panel shown in Figure 1.

FIGURE 3: A cross-sectional view of the siding panel shown in Figure 1.

FIGURE 4: An enlarged cross-sectional view of the siding panel shown in Figure 1 taken along line IV as shown in Figure 3.

FIGURE 5: A rear view of siding panel according to another embodiment of the present invention.

FIGURE 6: A bottom view of the siding panel shown in Figure 5.

FIGURE 7: A cross-sectional view of the siding panel shown in Figure 5.

FIGURE 8: An enlarged cross-sectional view of the siding panel shown in Figure 5 taken along the line VII as shown in Figure 7.

FIGURE 9: A front perspective view of the siding panel shown in Figure 1, installed on the side of a building.

FIGURE 10: A front perspective view of the siding panel shown in Figure 1.

FIGURE 11: Shows a number of the siding panels of the embodiment shown in Figure 5 connected together.

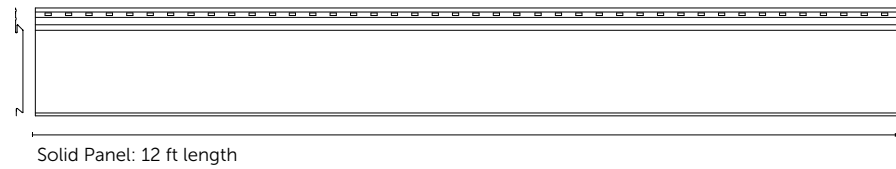
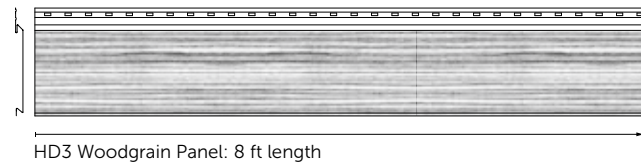
FIGURE 12: A partial enlarged cross-sectional view of two siding panels of Figure 5.



ARCHITECTURAL ACCESSORIES

Quality Edge® has durable, low-maintenance siding and accessories that come in a variety of complementary designs for the Vesta Steel Siding collection. Form, feel and functionality should all come together, from brick ledge flashing to specialized soffit for improving home ventilation, the right accessories help deliver a design.

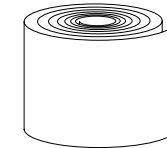




PLANK PANEL



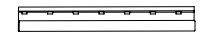
STARTER TRIM



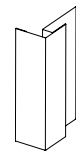
TRIM COIL



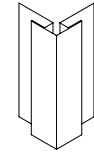
SUPPORT TRIM



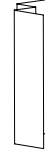
UTILITY TRIM



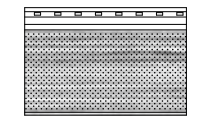
OUTSIDE CORNER POST



LARGE OUTSIDE CORNER POST



INSIDE CORNER BLOCK



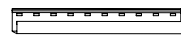
VENTED PLANK SOFFIT



FASCIA & LOCK SYSTEM



BRICK LEDGE FLASHING



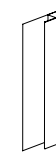
J-CHANNEL



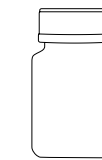
L-FLASHING



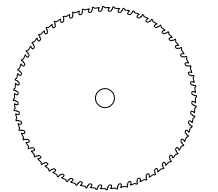
DRIP CAP



H-CHANNEL



TOUCH-UP PAINT



SAW BLADE

VESTA | PRODUCT DETAILS

PROFILE

5" Plank, 8 ft Length (Woodgrain)
5" Plank, 12 ft Length (Solid)

MATERIALS

Steel

THICKNESS

0.020" (Panels)
0.016" (Accessories)

APPLICATION

Horizontal
Vertical
Porch Ceiling & Soffit

U.S. Patent Nos.: 10,508,455; 10,760,282
U.K. Patent No.: 2,588,713
Canadian Patent Pending

SOLID AND WOODGRAIN COLORS

The Vesta color palette was designed to bring style to the exterior of a home. Each of the woodgrain colors consist of six unique grain configurations designed to resemble the natural variation of stained woods that results when several features interact, including irregular grain, rays and color deposits on the surface of wood.

COATING

Kynar 500® (70% PVDF) – Woodgrains
Kynar® (50% PVDF) – Solids
CarbonTech90™ – Woodgrains & Solids

U.S. COPYRIGHT

© Sand Dollar Woodgrain Artwork VAu1-378-183
© Driftwood Woodgrain Artwork VAu1-378-232
© Autumn Thistle Woodgrain Artwork VAu1-378-233
© Gilded Grain Woodgrain Artwork VAu1-382-425

TECHNICAL DATA

Vesta steel siding utilizes one of the strongest, most versatile and recyclable materials on our planet, reducing your carbon footprint and safeguarding against costly repairs.

BUILDING CODE RATINGS

R703.3 Wall Covering Nominal Thickness and attachments.
Source: IRC 2018

With zero off-gassing or maintenance concerns, Vesta is an environmentally friendly siding solution.

MATERIAL/PAINT & COATINGS DATA

100% Recyclable
VOC-free coatings
Lead free finishes

With rigorous testing, you can feel safe and at ease, knowing the home is protected.

FLAME SPREAD AND SMOKE DEVELOPED RATINGS

ASTM E84-18b
Class A Rating

Quality Edge is committed to leading the industry in terms of innovation and airflow. Vesta panels have unique, built-in breathing ducts that promote air circulation between joint seams and behind the building surface.

TECHNICAL SUPPORT

Complete technical information and literature is available at: www.QualityEdge.com/Resources

WARRANTY

Lifetime Limited Warranty
Complete warranty details is available at www.QualityEdge.com/Warranties



THERE IS NO COMPARISON

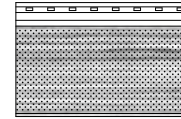
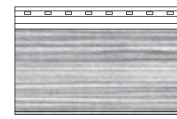
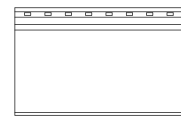
We go to great lengths to ensure that form, feel and functionality all come together.

	STEEL	FIBER CEMENT	WOOD COMPOSITE	WOOD	VINYL	BRICK
FADE RESISTANT Resist fading or chalk when exposed to UV rays	++++	++	+++	+	++	++
LOW MAINTENANCE INVESTMENT No replacing, painting, recaulking or tuckpointing over a lifetime	++++	++	++	+	+++	+++
DURABILITY & FIRE RESISTANT Resists denting, chipping, rotting and fire/smoke spread	++++	+++	+++	++	++	++++
SOLID & WOOD COLOR SELECTIONS Realistic woodgrains and variety of solid colors	++++	+++	+++	++	+	+
SUSTAINABILITY Recyclability and lifespan of product	+++	++	++	++	+	+++
INITIAL COST First time initial cost including installation	+++	+++	++	++	+	+++

Vesta 5" Plank in Sea Glass

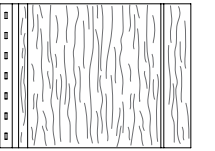
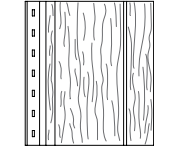
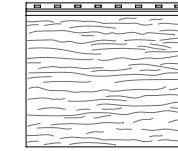
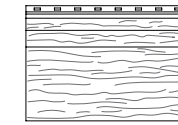
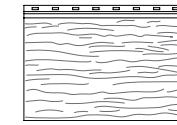
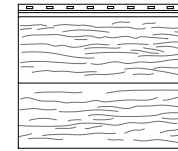
SOURCES:
 • The National Institute for Occupational Safety and Health, 18 June 2015. Web. 4 Dec. 2015.
 • "NIOSH Research Finds Practical Solution to Controlling Hazardous Dust When Cutting Fiber-Cement Siding." Centers for Disease Control and Prevention.
 • Banilla, Emilio. "Vinyl Siding Health Concerns." Siding Magazine. N.p., n.d. Web. 8 Oct. 2012.
 • "House Siding Options, Plus Costs, Pros & Cons in 2021." SidingCosts.org Web. 8 Feb. 2022.
 • "Buyer's Guide for Exterior Siding." <https://www.diynetwork.com/how-to/rooms-and-spaces/exterior/buyers-guide-for-exterior-siding>.

VESTA



PROFILE	5" PLANK	5" PLANK	5" VENTED PLANK
	Solid	HD3 Woodgrain	Solid & HD3 Woodgrain
485 Aged Walnut		•	•
486 Amber Cherry		•	•
480 Autumn Thistle		•	•
484 Dark Espresso		•	•
481 Driftwood		•	•
482 Gilded Grain		•	•
487 Natural Oak		•	•
483 Sand Dollar		•	•
488 Smokey Ash		•	•
489 Warm Teak		•	•
503 Eggshell	•		
467 Evening Shade	•		
468 Fawn	•		
469 Fresh Canvas	•		
414 Ironstone	•		•
470 Midnight Blue	•		
465 Sea Glass	•		
462 Silver Lining	•		
466 Tourmaline	•		
280 White	•		•
109 Cedar			
M16 Cider Mill			
M17 English Saddle			
M15 Napa Vine			
416 Spruce			
106 Timber Ash			
108 Weathered Wood			
401 Bennington Beige			
411 Cottage Red			
415 Gray Dusk			
819 Herringbone			
805 Pewter			
509 Norwood			
307 Ripe Olive			
425 Statuary Bronze			
410 Thatch			

TRUCEDAR®



DOUBLE 4"	SINGLE 6"	SINGLE 6" DUTCH LAP	SINGLE 8"	6" BOARD & BATTEN	10" BOARD & BATTEN
Solid & HD2 Woodgrain	Solid & HD2 Woodgrain	Solid & HD2 Woodgrain	Solid & HD2 Woodgrain	Solid & HD2 Woodgrain	Solid & HD2 Woodgrain
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"FOR MORE THAN WE KNOW,
DO THE STRENGTH AND BEAUTY
OF OUR LIVES DEPEND ON THE
HOMES IN WHICH WE DWELL."

-J.R. MILLER



Due to printing limitations, colors may not be exactly as shown. Contact your distributor or sales representative for actual product samples.



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