



Wallshell Shield™

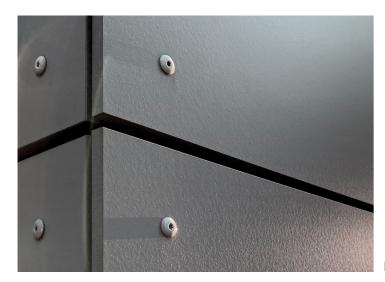
The source of magnificence, the power of endurance, and the accent of individuality, Wallshell, with its wide-range of textured and color coated façade panels, provides you with an endless inspiration, a realization of architect's original vision and a comprehensive and versatile solution for your creative individuality.

Shield™- Architect's Choice

Architecturally pleasing, faster installation, and environment friendly, Wallshell cladding system in many perspectives is the architect's choice. It can fulfill your projects with the easier implementation, either face fasteners or hidden clips, and higher performance without compromising your façade complexity and creativity.



Installed with Concealed Clips



Installed with Face Fasteners



Shield™ Fiber Cement Board

Under high-pressure and high temperature, Wallshell Shield™ fiber cement board is cured and formed with exceptional physical properties, such as high performance in freeze-thaw resistance, heat resistance, water absorption, flexural strength, etc. Its lightweight, durable, non-combustible characteristics, and particularly customizable finishes, have earned many leading architects' favorite considerations.

Standard Sizes

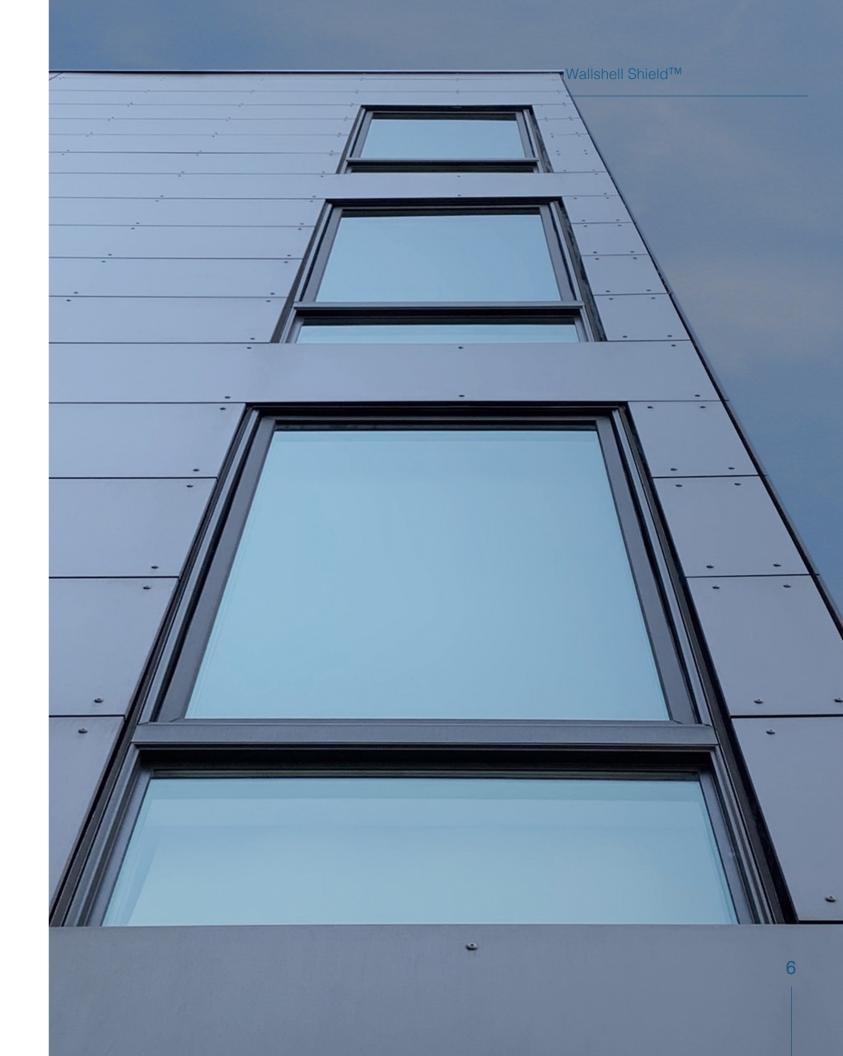
1220 x 406mm(48" x 16") 1220 x 488mm(48" x 20")

1220 x 610mm(48" x 24") 1220 x 812mm(48" x 32")

2440 x 406mm(96" x 16") 2440 x 610mm(96" x 24") 2400 x 1220mm(96" x 48")

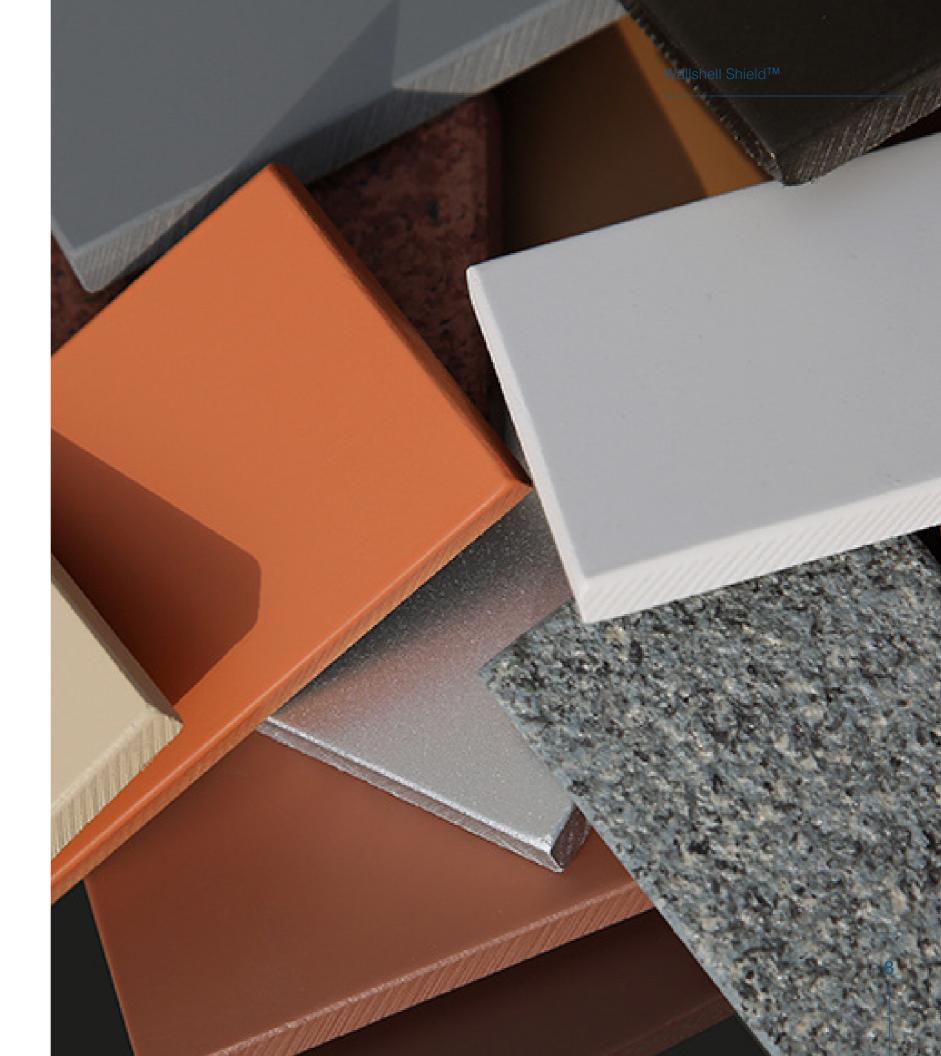
Other Properties

Thickness(mm)	Thickness(inch)	Panel Unit Weight(kg/m²)	Panel Unit Weight(lb/sqft)
8	5/16	13.1	2.6
9	23/64	14.8	2.9
10	25/64	16.4	3.3
12	15/32	19.7	3.9
15	19/32	24.6	4.9



Shield™ Textures and Colors - the Endless Variations

As natural as granite or as shining as metals, Wallshell's distinctive powder-coated fiber cement panels have been a leading brand for decades in the cladding industry. Its unique natural look and timeless beauty provide an exciting and noble expression to every building. The special coating also shows strong scratch resistance and offers lasting defense against graffiti. Wallshell has taken all that is great about fiber cement and engineered it into the magnificent rain screen and weather barrier cladding systems that stand out in the construction world.



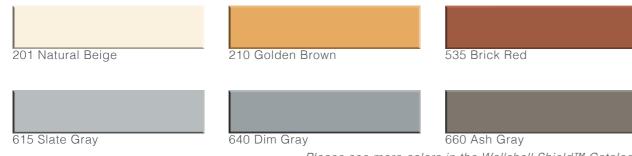
Ceramicshell™

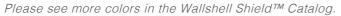


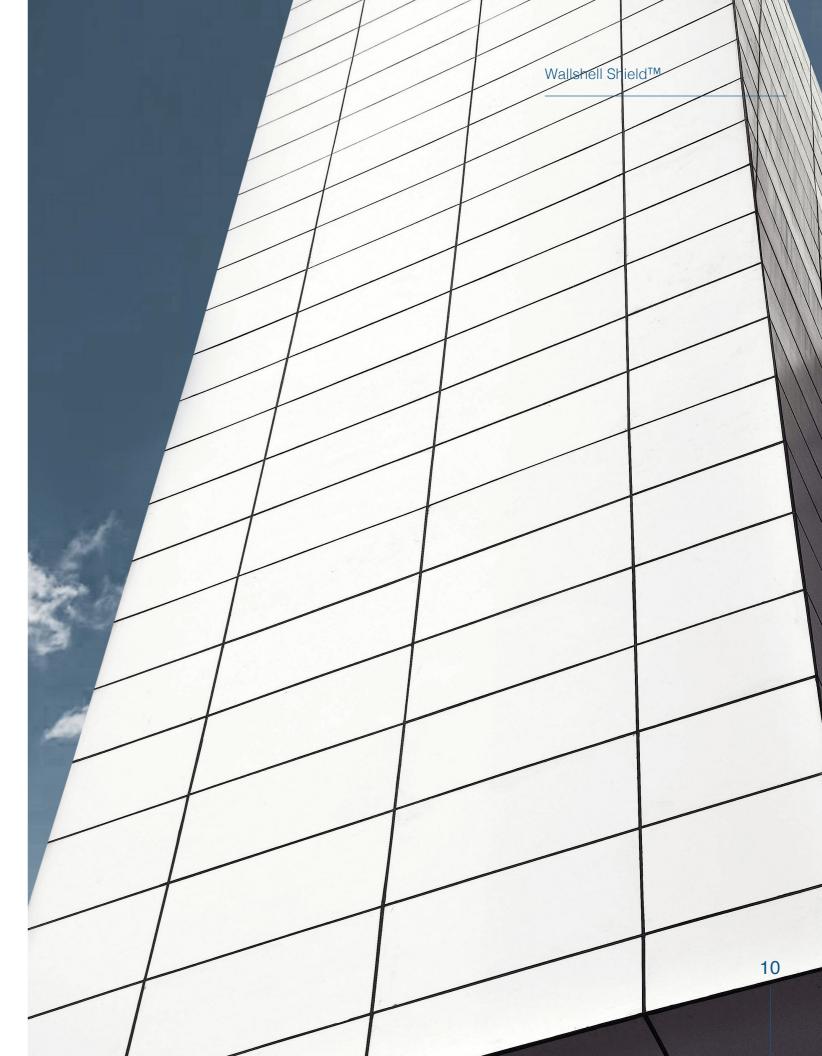
Texture: Satin

Customized Color: Upon Request.

The Ceramicshell™ color series use high performance fluoropolymer powders to achieve the durability of colors and gloss. With satin grade texture, its various distinctively pigmented finishes can give the façade a modern and avant-garde expression without any color limitations.







Metalshell™



Texture: Satin

Customized Color: N/A

The Metalshell™ color series are Wallshell unique pigmented finishes. The selected metallic colors are coated with the super durable powders to achieve required performance as well as real metal expression, such as steel, coper, aluminum, silver or gold. These color series are usually selected by architects for high value buildings.















Fabricshell™

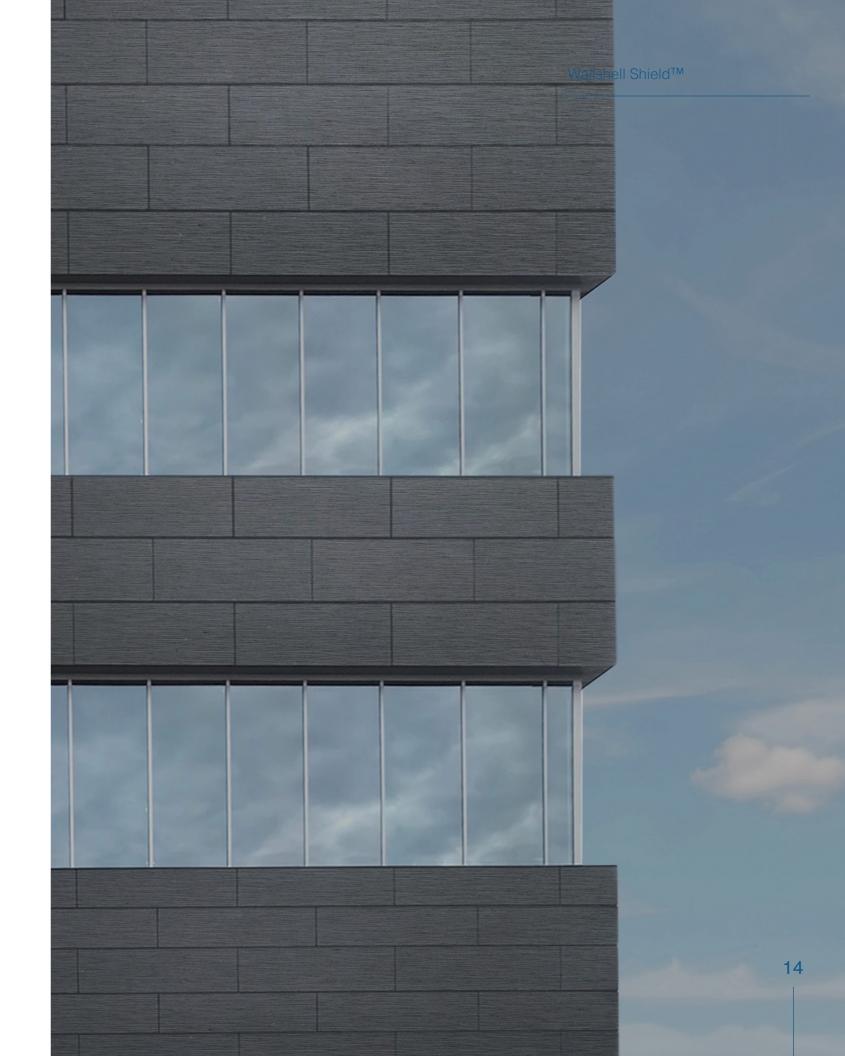


Texture: Matte, Fabric
Customer Color: N/A

The Fabricshell™ color series create another noble and fabric-like expression in coating finishes. Characterized by a sanded surface without any pigmented coating, it naturally expresses the raw texture of the core fiber cement material.

It is its through-colored facade material that displays a strong scratch-resistance and UV-resistance throughout its life cycle. It also exhibits a high resistance to graffiti, stain and acid-base compounds and advantage of easy cleaning when contaminated.





Graniteshell™



Texture: Bush-Hammered, Flamed, Matte

Customized Color: Can be identical with any natural granite provided by customer.

The Graniteshell™ color series are Wallshell unique pigmented finishes. With all the coating powders resourced from natural materials, its finishing displays an expression undistinguishable from natural granite. It also shows super strong UV-resistance throughout its life cycle, as well as a high resistance to graffiti, dust and acid-base compounds. It can be easily cleaned with an aqueous cleaner if contaminated.











G70 Rye Seed

Please see more colors in the Wallshell Shield™ Catalog.



Splendidshell™



Texture: Matte

Customer Color: Upon Request

The Splendidshell™ color series, additional to its smoother surface than the Graniteshell™ series, can add as much as any imagination of flaky and chipped color effect to the pigmented finishes. It displays a super strong UV-resistance throughout its life cycle. It also shows a high resistance to graffiti, dust and acid-base compounds and advantage of easy cleaning when contaminated.















Places are more colors in the Wallshall Ship

Please see more colors in the Wallshell Shield™ Catalog.



