

—STEEL SIDING WITH KYNAR® PVDF—

Satinwood®

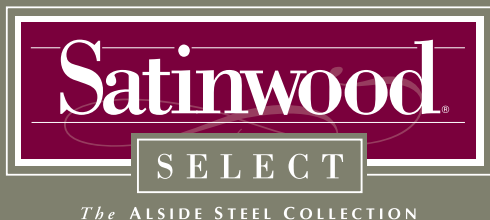
SELECT

The ALSIDE STEEL COLLECTION

Premier Style, Impeccable Performance.



Alside®



A LEGACY OF EXCELLENCE AND INNOVATION

The first step in the creation, renovation and preservation of your home involves choosing the right products. In Satinwood Select Steel Siding, you've opened the door to the Alside Steel Collection – a premier union of heritage and innovation merged with best-in-class materials and future-forward engineering. Our more than 70 years of industry excellence stands strong as our legacy of leadership and trust, where customer happiness always comes first.

We also take special pride in our exceptional “Made in America” quality. Our U.S. operations not only champion the tradition of American ingenuity and craftsmanship, they also fortify our nation with quality jobs and economic dollars. Together, we will continue to strengthen the prosperity of our country.



STEEL SIDING WITH KYNAR PVDF

MASTER CRAFTSMANSHIP *is the trademark of our Satinwood Select Steel Siding with Kynar PVDF. This beautifully strong and luxurious panel inspires custom elegance while protecting your home with a powerful steel shield.*



A STANDOUT CHOICE FOR ENDURING BEAUTY

Renowned for its superb balance of beauty, functionality and strength, metal is on the rise as a leading exterior material. Satinwood Select further elevates the allure of steel with three distinctive profiles, high-performance colors and natural-looking wood textures that inspire unlimited design potential – from contemporary to historic. Strong, stylish and virtually maintenance-free, your home will convey refined quality from every angle.

THE ULTIMATE PROTECTION FOR YOUR HOME

With equal measures of design ingenuity and core strength, Satinwood Select Steel Siding makes an impressive all-weather exterior cladding. Each pretreated galvanized steel panel is generously sealed with a resilient Kynar PVDF finish for optimal performance. Whatever Mother Nature dishes out, Satinwood Select stands ready to protect your home season after season, year after year.

SUPERIOR TENSILE STRENGTH PROPERTIES

Tensile strength is the amount of stress a material can withstand and is measured in thousands of pounds of force per square inch (KSI).

Ultimate Tensile Strength is the maximum force (tension, compression or shearing) applied to a material that results in material failure, such as cracking, splitting and deforming: Satinwood Select is 45,000 pounds per square inch.

Yield Tensile Strength is the force (tension, compression or shearing) that is applied to a material and results in some type of material deformity; the material does not fail and it may return to its normal shape when the force is removed: Satinwood Select is 40,000 pounds per square inch.



HAIL AND IMPACT RESISTANCE
Satinwood Select is constructed of roll-formed 29 gauge Galvalume® AZ-50 steel for maximum resistance to hail damage and denting.



WEATHERTIGHT CONSTRUCTION
Unlike wood, compressed particleboard or fiber cement, steel siding won't absorb moisture. It also resists warping, chalking, fading and brittleness in cold weather; independently tested to withstand hurricane-force winds, with wind speed exceeding 160 mph.



CRISP WALL LINES
Rugged steel construction delivers high dimensional stability and resists buckling and the wavy appearance that can result from expansion and contraction caused by extreme weather changes. The low thermal expansion is less than 1/8" over a 12' panel.



SMOOTH, UNIFORM FINISH
Panel overlaps are neat and flat, and the rigid steel minimizes imperfections in the exterior's substructure.



REFINED APPEARANCE
Satinwood Select features a 1/2" panel projection for enhanced dimension and distinctive shadow lines. The specially formulated PVDF coating resists dirt and dust buildup, staining and mildew.



SIMPLE UPKEEP
A simple rinse with a garden hose will remove most airborne dust and dirt to keep the siding looking fresh and clean.



RECYCLABLE
Steel is 100% recyclable, requires no additional painting or caulking, and does not produce silica dust during installation.



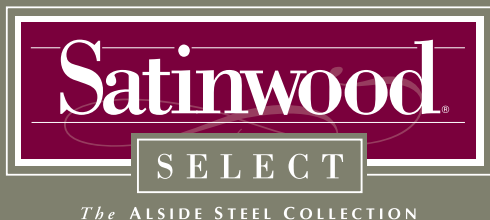
EASY TO INSTALL
Satinwood Select installs easily. Unlike fiber cement, steel siding does not advise a dust respirator or involve hazards from silica dust.



CLASS A FIRE RATING
Meets even the most stringent fire building codes. Unlike many other siding materials, steel is a non-combustible product.



INSECT RESISTANT
Steel siding resists damage from wood-eating insects, such as termites.



THE BEST OF THE BEST: KYNAR PVDF

When it comes to steel coating systems, none can withstand the challenges of weather and time like Kynar resins. The resilient fluoropolymer finish preserves the steel core and creates a luxurious color that resists chalking, pitting, chipping, premature aging and more. Satinwood Select enhances the siding texture even further with its proprietary coating formula.

- Highly weatherable and durable
- Keeps colors beautiful and true with fade-prevention fluorinated polymer pigments
- Low-gloss rating of 7 achieves a strong finish with greater scratch resistance
- High-performance coating protects panels from staining and helps to prevent dirt and other airborne pollutants from adhering to the siding
- Kynar resists mildew and fungus growth; does not have UV-sensitive organic material required for mildew growth

Exceptional Galvalume AZ-50 Steel Protection Satinwood Select Steel Siding is built for superior durability and performance. Galvalume AZ-50 steel features a specially formulated 55% aluminum-zinc alloy coating that protects the steel from the elements and provides superior corrosion resistance compared to conventional galvanized steel.

THE HAZARDS OF SILICA DUST

Silica-based fiber cement contains respirable crystalline silica, which is considered by NIOSH (National Institute for Occupational Safety and Health) to be a cause of cancer from some occupational sources. Breathing excessive amounts of respirable silica dust can cause a disabling and potentially fatal lung disease, such as silicosis.² During installation, a dust-collection system attached to a mechanical saw or high-speed cutting tool is recommended, or wear a NIOSH-approved dust mask or respirator. Recommended cleanup includes a vacuum and filter appropriate for capturing respirable silica dust or wet cleanup method to further prevent exposure. Do not dry sweep.



BEAUTY BEYOND THE SURFACE

Selecting the best siding for your home is an important decision that deserves careful consideration. Fiber cement often gains attention for its appearance of freshly painted wood, but when you look beyond the surface beauty, you'll see why Satinwood Select is a smart choice.

| | SATINWOOD SELECT STEEL SIDING | FIBER CEMENT ¹ |
|------------------------|--|---|
| BEAUTY | Heavy-duty steel panel with Kynar PVDF coating—never needs to be painted. | Made of cellulose and cement; if not prefinished, it must be primed, painted and caulked. |
| MAINTENANCE | Simply rinse with a garden hose to remove most airborne dust and dirt. | Requires caulking and re-caulking to seal seams; may require repainting to maintain appearance. |
| DURABILITY | Highly durable Kynar PVDF formula resists staining, dirt and airborne pollutants; stands up strong to almost any weather. Resists impact and hail damage. | Absorptive—must be handled properly from the very start to avoid cracks and chips during shipping, delivery and installation; can be susceptible to delaminating in freeze/thaw conditions. |
| INSTALLATION EASE | Easy to install; creates a neat, uniform finish. | Labor intensive; precise cutting is required for a professional finish. Installers are advised to wear a dust mask or respirator to avoid inhaling silica dust. |
| RESISTS MOLD OR MILDEW | Won't absorb moisture; Kynar PVDF coating does not have UV-sensitive organic material needed for mildew growth. | Fiber cement is absorptive, creating the potential for moisture penetration that can lead to rot, mold and/or poor indoor air quality. |
| RECYCLABLE | Steel is 100% recyclable. | Many fiber cement manufacturers send production scrap to landfills. |
| WARRANTY | Satinwood Select Steel Siding is backed by a lifetime limited, non-prorated, transferable warranty with 50 year hail and 35 year chalk and color change protection. See printed warranty for complete details. | Warranty coverage for 30 years; 15-year limited finish warranty on prefinished products. Warranties are prorated after the first year. No coverage for hail, mold or mildew. |



Architecturally pleasing and structurally sound, Satinwood Select protects your home with confidence and reliability. Create a look of refined elegance with Satinwood Select in Double 4" Clapboard (above) or 12" Vertical Board & Batten (left).

A FRESH TAKE ON TRADITIONAL DESIGN

Beauty prevails in Satinwood Select's four classic profiles: Double 4" and 5" Clapboard, 8" Clapboard and 12" Vertical Board & Batten. The subtle sophistication of each panel is further enhanced with natural-looking wood textures and eye-catching colors. Matching and complementing trim and accessories lend a refreshing creative spark with unlimited design possibilities.

LEARN MORE! Visit www.alside.com to learn more about *Satinwood Select Steel Siding with Kynar PVDF* and other premium quality products from Alside. From siding to windows to patio doors and more, Alside has proudly served the residential building products industry for over 70 years.



DESIGNER TRIM AND ACCESSORIES

To add distinction to your home, use a little creativity . . . and Alside's trim and accessories. Choose from our complete package of accessories, trim coil and other engineered metal components in matching Kynar PVDF colors to achieve custom style for your home.

Balanced Architectural Emphasis This style creates visual harmony by using narrow or mid-width trim and accessory products, with siding and trim receiving equal attention in the design process.

Dramatic Impact Easily draw more attention to areas of architectural interest by using wider trim in a high contrast color to your siding.

THE ART OF THE MIX

There's no need to settle for siding and trim that almost match. Alside's ColorConnect® Color Matching System offers smart solutions for every design approach. Color Connect standards have been painstakingly applied to select Alside products to ensure that you are making smart color choices with enduring aesthetic value and the custom look you desire.

Whether it's a rich color that draws your eye to an interesting architectural detail, or neutral hues applied to a historic home, the Alside ColorConnect Color Matching System helps you successfully match the color of your siding with other Alside exterior products and accessories.



DID YOU KNOW

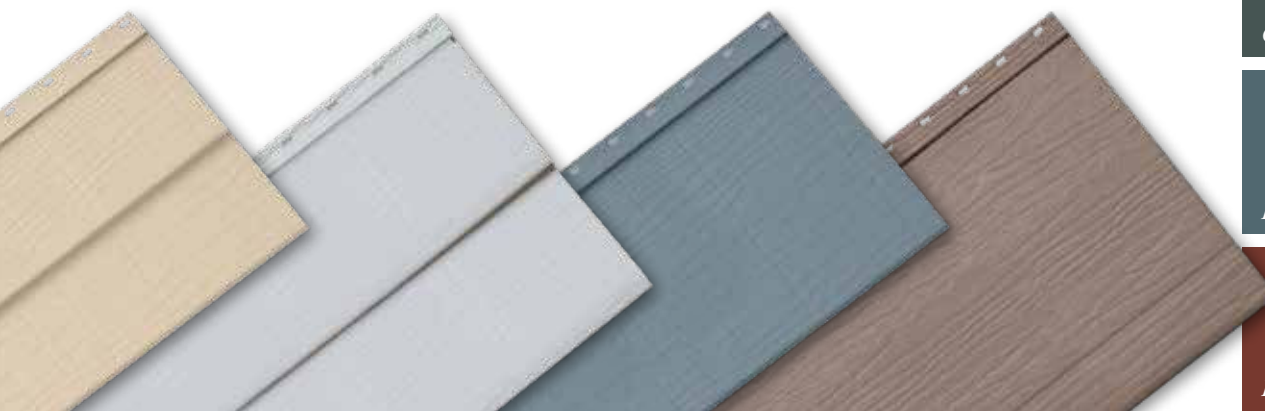
- Satinwood Select's Kynar PVDF coating system has a nylon additive that results in a 48% improvement in scuff resistance over polyvinyl chloride (PVC) finishes.
- Steel siding can now be cut with an approved saw blade, making installation faster and easier.
- Because steel siding is "hung," it floats better on the exterior for a smoother appearance; fiber cement installs tightly to the exterior wall and thus can show unevenness or imperfections in the substructure.

Double 4" Clapboard
Roughsawn Texture

Double 5" Clapboard
Roughsawn Texture

8" Clapboard
Roughsawn Texture

12" Vertical Board & Batten
Medium Woodgrain Texture



Glacier White

Earthen Tan

Monterey Sand

Golden Shadow

Teakwood

Smokey Ash

Juniper Ridge

Nordic Gray

Harbor Blue

Graphite

Dakota Blue

Burnished Red



GREENER CHOICES FOR A BETTER WORLD

The home that protects you can also help protect the environment. As a durable, recycable product with a long services life, Alside Satinwood Select steel siding reduces the depletion of wood and other natural resources used in home construction. And because it does not need painted, it helps prevent paint, stain and other maintenance-related products from harming the earth.

With a strong commitment to environmental stewardship, Satinwood Select steel siding helps promote resource efficiency – virtually no manufacturing waste, fuel-efficient transport, minimal installation scrap and safe to install. It's a smart choice for you and a positive choice for the environment!

PEACE OF MIND

Satinwood Select Steel Siding is back by a lifetime limited, non-prorated, transferable warranty with 50 year hail and 35 year chalk and color change protection.* For complete warranty information, including limitations, please see the Satinwood Select Steel Siding warranty.



Alside 3773 State Road Cuyahoga Falls, Ohio 44223
1-800-922-6009 www.alside.com



©2021 Alside. Alside, Satinwood and ColorConnect are registered trademarks of Associated Materials, LLC. Kynar is a registered trademark of Arkema Inc. Galvalume is a registered trademark of BIEC International Inc. The Steel Recycling Institute logo is a registered trademark of the Steel Recycling Institute. USGBC and related logo is a trademark owned by the U.S. Green Building Council. Colors may be slightly different from their appearance in this brochure. Make final color selections using actual product samples. Specifications are subject to change without notice. 1 www.vinylsiding.org/media/uploads/2014/02/A5_-_Side_by_Side_Fiber_Cement_April_2012.pdf 2 "Reducing Hazardous Dust Exposure When Cutting Fiber-Cement Siding," DHHS (NIOSH), Publication No. 2015-185, www.cdc.gov/niosh/docs/wp-solutions/2015-185/pdfs/2015-185.pdf?id=10.26616/NIOSH-PUB2015185 (accessed 7/6/21). *For a copy of the written product warranty, please visit www.alside.com/support/warranties/ or contact your Alside Sales Representative. Printed in USA 09/21 POD/TMR 75-8264-01

