

PROSIDE®

Vinyl Siding

General Description: PROSIDE offers a lifetime of performance, beauty and low maintenance. Innovative features manufactured into this high-quality vinyl siding add up to a sound investment in home value:

- TruColor® Protection Technology provides superior color retention performance.
- Elegant low-gloss finish and enhanced shadow lines create the look of real wood.

Proside is appropriate for use in new construction exteriors, remodeling projects or as replacement siding for existing structures, including residential and light commercial applications.

Style:

Profile	Finish	Panel Projection	Wall Thickness (Nominal)	Lock Design	Colors	Accessory Pocket	Length	Packaging
Double 4" Traditional, 7.87" exposure	Wood Grain	1/2"	.042"	Posilok® locking system	15	5/8"	12' 3-5/8"	Panels per ctn: 24 Sq Feet per ctn: 194
Double 4-1/2" Traditional, 9" exposure	Wood Grain	1/2"	.042"	Posilok® locking system	15	1/2" or 5/8"	12' 11-1/8"	Panels per ctn: 20 Sq Feet per ctn: 194
Double 4-1/2" Dutch Lap, 9" exposure	Wood Grain	1/2"	.042"	Posilok® locking system	15	1/2" or 5/8"	12' 11-1/8"	Panels per ctn: 20 Sq Feet per ctn: 194
Single 8" 7.78" exposure	Wood Grain	5/8"	.045"	Posilok® locking system	1	3/4"	12' 3-5/8"	Panels per ctn: 18 Sq Feet per ctn: 194

Colors: Proside siding profiles come in a wide range of appealing colors. All colors are Spectrophotometer controlled.

White	Maplewood	Sierra Brown	Grasslands	Spring Meadow
Buttercream	Natural Sand	Carolina Blue	Lakeshore Blue	Tundra Moss
Classic Gray	Sand Drift	Castle Stone	Rustic Clay	Twilight Gray

*Proside Single 8" is available in white only.

Lock: Proside's Posilok locking system holds panels securely, while allowing expansion and contraction in changing temperatures. The rigid shape and engineered locking leg provide a positive snap fit application and strong wind resistance. Lock is optically measured and controlled.

Accessories: Vytec manufactures a range of siding accessories which are compatible with Proside siding styles and colors. Accessory products include installation components, soffit, window and door trim, and corner systems.

Composition: Proside siding products are produced using PVC resin.

Technical Data: Proside siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding Insulated Vinyl Siding D 3679, and the requirements of the 2015, 2018 and 2021 International Residential Code and International Building Code, the 2020 Florida Residential Code and Florida Building Code, and the 2019 California Residential Code and California Building Code. Proside siding meets or exceeds the properties noted in Table 1.

Table 1

ASTM E 84	Meets Class A flame spread requirements as tested according to ASTM E84.
ASTM D 635	Material is self-extinguishing with no measurable extent of burn when tested in accordance with this specification.
NFPA 268	Radiant Heat Test - Ignition Resistance of Exterior Walls - Conclusion that Vytec met the conditions for allowable use as specified in section 1406 of the International Building Code.

Important Fire Safety Information: When rigid vinyl siding is exposed to significant heat or flame, the vinyl will soften, sag, melt or burn, and may thereby expose material underneath. Care must be exercised when selecting underlayment materials because many underlayment materials are made from organic materials that are combustible. You should ascertain the fire properties of underlayment materials prior to installation. All materials should be installed in accordance with local, state and federal Building Code and fire regulations.

Wind Load Testing: Vytec Proside siding has been tested per ASTM D 5206 standard test method for wind load resistance to withstand negative wind load pressures and their mph equivalents as shown in the chart below. All products exceed industry standards for wind load performance. Check with your local building inspector for wind load requirements in your area for the type of structure you are building.

Table 2

Product	Fastener Spacing		2015/2018 IBC/IRC			2021 IBC/IRC		
			Standard Design Pressure Rating	Maximum Windspeed (mph)		Standard Design Pressure Rating	Maximum Windspeed (mph)	
				ASD	ULT		ASD	ULT
Double 4" Traditional	Nails	16" o.c.	49.4	143	185	44.4	136	175
Double 4-1/2" Traditional	Nails	16" o.c.	70.9	172	222	44.4	136	175
Double 4-1/2" DutchLap	Nails	16" o.c.	70.9	172	222	44.4	136	175
Single 8" Traditional	Nails	16" o.c.	80.2	183	236	44.4	136	175

* Windload calculations based on ASTM D3679, ASCE 7-10, 30ft High, Exposure B

Documents: Vytec Vinyl Siding meets the requirements of one or more of the following specifications:

- Conforms to ASTM Specification D3679
- ICC-ES Evaluation Report ESR-1066
- Florida BCIS Approval FL 12483
- Florida BCIS Approval FL 1573
- Texas Department of Insurance Product Evaluation EC-11
- For specific product evaluation/approval information, call 800-265-2230.

Installation: Prior to commencing work, verify governing dimensions of building, examine, clean and repair, if necessary, any adjoining work on which the siding is in any way dependent for its proper installation. Sheathing materials must have an acceptable working surface. Siding, soffit and accessories shall be installed in accordance with the Vinyl Siding Institute (VSI) Installation Instructions available at www.vinylsiding.org

Warranty: Vytec supports Proside siding products with a Lifetime Limited Warranty to the original homeowner. The product warranty is transferable if the home is sold.

Sample Short Form Specification: Siding as shown on drawings or specified herein shall be Proside® Vinyl Siding as manufactured by Vytec, Malvern, PA. The siding shall have a .042" nominal thickness. (Single 8" profile is .045" nominal thickness) Installation shall be in accordance with manufacturer's instructions.

Vytec Siding
 20 Moores Road
 Malvern, PA 19355
 Vytec.com
 01/2022

Three-part Format Specifications: Long form specifications in three-part format are available on the Vytec website at www.vytec.com.



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