

NANTUCKET®

Vinyl Siding

General Description: NANTUCKET offers a lifetime of performance, beauty and low maintenance with a natural low-gloss finish and enhanced shadow lines create the look of painted cedar panels. Nantucket 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, 8" exposure	Wood Grain	1/2"	.040"	Posilok® locking system	13	5/8"	12' 3-5/8"	Panels per ctn: 24 Sq Feet per ctn: 194
Double 4" Dutch Lap, 8" exposure	Wood Grain	1/2"	.040"	Posilok® locking system	13	5/8"	12' 3-5/8"	Panels per ctn: 24 Sq Feet per ctn: 194
Double 4-1/2" Dutch Lap, 9" exposure	Wood Grain	1/2"	.040"	Posilok® locking system	13	1/2" or 5/8"	12' 11-1/8"	Panels per ctn: 20 Sq Feet per ctn: 194

Colors: TruColor® Protection Technology provides superior color retention performance. Nantucket siding profiles come in a wide range of appealing colors. All colors are Spectrophotometer controlled.

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

Lock: Nantucket'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 Nantucket siding styles and colors. Accessory products include installation components, soffit, window and door trim, and corner systems.

Composition: Nantucket siding products are produced using PVC resin.

Technical Data: Nantucket siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding Insulated Vinyl Siding D 3679, and the requirements of section R703.11 of the International Residential Code, and section 1404.14 of the International Building Code. Nantucket 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 Nantucket 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.	70.9	172	222	44.4	136	175
Double 4-1/2" DutchLap	Nails	16" o.c.	55.6	152	196	40.0	129	166
Double 4-1/2" Traditional	Nails	16" o.c.	70.9	172	222	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 the following specification:

- Conforms to ASTM Specification D3679
- ICC-ES Evaluation Report ESR-1066
- Florida BCIS Approval FL 12483
- 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 Nantucket 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 Nantucket® Vinyl Siding as manufactured by Vytec, Malvern, PA. The siding shall have a .040" nominal thickness. Installation shall be in accordance with manufacturer's instructions.

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



Vytec Siding
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