

BAYSIDE BEADED™

Vinyl Siding

General Description: BAYSIDE BEADED siding offers old style charm with a sleek, modern U-groove beaded design. The brushed finish resembles the look of hand-painted wood. Bayside Beaded 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
Single 6.5" Beaded	Brushed	5/8"	.042"	Posilok® locking system	7	5/8"	12'4"	Panels per ctn: 30 Sq Ft per ctn: 200

Colors: Bayside Beaded siding profile has a contemporary u-groove design with a selection of appealing colors. All colors are Spectrophotometer controlled.

Clipper Gray	Desert	Horizon Blue	Rustic Clay	Sierra Brown	Tundra Moss	White
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Lock: Bayside Beaded’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 Bayside Beaded siding styles and colors. Accessory products include installation components, soffit, window and door trim, and corner systems.

Composition: Bayside Beaded siding products are produced using a custom-formulated PVC resin. This resin is produced exclusively for Vytec to maintain the high quality of its siding products.

Technical Data: Bayside Beaded 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 1405.14 and 2603 of the International Building Code. Bayside Beaded siding meets or exceeds the properties noted in Table 1.

Table 1

ASTM E 84	Meets Class 1 flame spread requirements as tested according to ASTM E84.
2012 IBC	Class A flame spread classification per 2012 IBC
ASTM D 635	Material is self-extinguishing with no measurable extent of burn when tested in accordance with this specification.

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 Bayside Beaded has been tested per ASTM D 5206 standard test method for resistance to negative wind load pressures exceeding 31 psf, which equates to more than 153 mph, when installed with nails positioned 16" on center. Check with your local building inspector for wind load requirements in your area on the type of structure you are building.

Documents: Vytec Vinyl siding meets the requirements of the following specification:

- Conforms to ASTM Specification D3679
- 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 Bayside Beaded 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 Bayside Beaded™ Vinyl Siding as manufactured by Vytec, Malvern, PA. The siding shall have a .042" 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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