

Heartwood™ Shingles

Single 7” Perfection Shingles

General Description: Heartwood Single 7” Perfection Shingles provide the look of wood shingles, but do not require the upkeep common to wood. Heartwoods siding is manufactured with a low gloss woodgrain that looks like hand-crafted perfection cedar. Heartwood Shingles is also an ideal product for remodeling, new construction for single family homes, multi-housing projects and light commercial developments.

Styles:

Profile	Finish	Panel Dimensions	Panel Projection	Wall Thickness (Nominal)	Lock Design	Colors	Accessory Pocket
7” Perfection Shingle	Cedar	7” x 10” Single Course	3/4”	.060”	Full Panel Lock	14	3/4”

Colors: Heartwood Shingle siding is available in the industry’s widest selection of colors. All colors are Spectrophotometer controlled.

Buttercream	Castle Stone	Harbour	Maplewood	Redwood	Rustic Clay	Rustic Oak
Shoreline	Sierra Brown	Smokestone	Smoky Steel	Tundra Moss	Twilight Gray	White

Accessories: Vytec manufactures a wide range of siding accessories that are compatible with Heartwoods siding colors. Accessory products include installation components, soffit, window and door trim, and corner systems. Heartwood Shingles use 3/4” pocket accessories.

Composition: Heartwood Shingles siding is 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: Heartwood Shingles siding is in compliance with ASTM specification for Rigid Polyvinyl Chloride (PVC) Siding D 3679, and the requirements of section R703.11 of the International Residential Code, and section 1404.14 of the International Building Code. Heartwood Shingles 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 CertainTeed met the conditions for allowable use as specified in section 1406 of the International Building Code.

Vytec Siding
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 Malvern, PA 19355
 www.Vytec.com
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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: Heartwoods Shingles have been tested to exceed the minimum wind load requirements per ASTM D 3679: at 65 psf which equates to 180mph(ASD). Products adhere to ASTM D3679 standards for capable wind speed ratings based on standard wind load design pressure ratings. For most current ratings, please reference www.Vytec.com.

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

Florida BCIS Approval FL1573

ICC-ES Evaluation Report ESR-1066

For specific product evaluation/approval information, call 800-233-8990.

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 Heartwood Shingles siding with a Lifetime Limited Warranty to the original homeowner. The warranty is transferable if the home is sold.

Sample Short Form Specification: Siding as shown on drawings or specified herein shall be heartwoods 7" Perfection Shingles as manufactured by Vytec Siding, Malvern, PA. The siding shall be .060" nominal thickness. Material shall provide wind resistance meeting ASTM D3679. Installation shall be in accordance with manufacturer's written instructions.

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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