

## American Legend™

### Vinyl Siding

**General Description:** American Legend™ Siding provides the look of wood siding, but does not require the upkeep common to wood. American Legend Siding is available in a selection of profiles and finishes that offer the industry’s best real wood replication. It is appropriate for use in new construction for single family homes, multi-housing projects and light commercial developments. American Legend is also an ideal product for remodeling.

**Styles:**

Profile	Finish	Panel Projection (Nominal)	Wall Thickness (Nominal)	Lock Design	Colors	Accessory Pocket
Double 4” Clapboard	Woodgrain	9/16”	.042”	GripLock™ post-formed positive lock	14	3/4”
Double 5” Clapboard	Woodgrain	9/16”	.042”	GripLock™ post-formed positive lock	14	3/4”
Double 4½” Dutchlap	Woodgrain	9/16”	.042”	GripLock™ post-formed positive lock	14	3/4”

**Colors:** American Legend siding profiles are available in the industry’s widest selection of colors. All colors are Spectrophotometer controlled and utilize exclusive PermaColor™ color science.

Colonial White	Granite Gray	Light Maple	Pale Ivory	Sterling Gray
Cypress	Heritage Cream	Natural Clay	Savannah Wicker	Warm Sand
Desert Tan	Herringbone	Oxford Blue	Snow	

**STUDfinder™:** The patented STUDfinder Installation System combines precisely engineered nail slot locations with graphics. Nail slots are positioned 16" on center to allow for alignment with studs. STUDfinder graphics centered at each slot provide a quick and easy guide to help locate studs.

**Accessories:** Wolverine manufactures a wide range of siding accessories that are compatible with American Legend siding styles and colors. Accessory products include installation components, soffit, window and door trim, corner lineals, corner systems and decorative moldings.

**Composition:** American Legend siding products are produced using CertaVin™ custom-formulated PVC resin. This resin is produced exclusively by Wolverine, allowing Wolverine to maintain the high quality of its siding products. Wolverine’s American Legend siding is in compliance with the ASTM Specification for Rigid Polyvinyl Chloride (PVC) siding D 3679.

**Technical Data:** American Legend siding meets the weathering standard in ASTM D 3679 using ASTM D 1435 procedure. As shown in Table 1, American Legend siding is in compliance with ASTM Fire and Smoke procedures and meets or exceeds International Building Code requirements.

Table 1

ASTM E 84	Flame Spread Index 20 Fuel Contribution 0 Smoke Development Index 390
ASTM D 1929	Self-ignition temperature 813°F
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 Wolverine 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:** Wolverine American Legend™ Double 4" siding has been tested per ASTM D 5206 standard test method for resistance to negative wind load pressures of 30 psf, which equates to 150 mph, when installed with nails positioned 16" on center. Check with your local building inspector for windload requirements in your area on the type of structure you are building.

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

Texas Department of Insurance Product Evaluation EC-11

New York City Approval MEA #285-93M, 284-93-M

Conforms to ASTM Specification D4477

ICC-ES Evaluation Report ESR-1066

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

Conforms to UBC Standard 14-2

Conforms to ASTM Specification D3679

Florida BCIS Approval FL1573, FL10421

CCMC #13008-L

**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 latest editions of Wolverine installation manuals on siding and soffit. Installation manuals are available from Wolverine and its distributors.

**Warranty:** Wolverine supports American Legend siding products with a Lifetime Limited Warranty including PermaColor Lifetime Fade Protection to the original homeowner. The warranty is transferable if the home is sold.

**Technical Services:** Wolverine maintains an Architectural Services staff to assist building professionals with questions regarding Wolverine siding products. Call 800-233-8990 for samples and answers to technical or installation questions.

**Sample Short Form Specification:** Siding as shown on drawings or specified herein shall be American Legend Vinyl Siding as manufactured by Wolverine Siding, Valley Forge, PA. Installation shall be in accordance with manufacturer's instructions.

**Three-part Format Specifications:** Long form specifications in three-part format are available from Wolverine by calling our Architectural Services Staff at 800-233-8990. These specifications are also available on our website at [certainteed.com](http://certainteed.com).