



CERTIFICATE OF CONFORMANCE

Sagebrush® Vinyl Siding

Sagebrush Premium Vinyl Siding panels are manufactured to the following specifications.

MATERIAL SPECIFICATIONS

All products meet or exceed the Standard Specification for Rigid PVC Siding (ASTM D-3679) and its referenced documents. An independent laboratory through unannounced inspection of all manufacturing facilities verifies the conformance to this specification. ASTM D-3679 is the specification used by building code authorities. Where not defined in ASTM D-3679, products also meet Norandex Stringent Quality Control Standards.

PHYSICAL DATA

Panel Thickness: .050" (+/-.001") Panel Projection: 3/4" Color: Uniformity is spectrophotometrically controlled. Texture: Embossed with a natural brushed pattern. Lock: Optically measured and controlled. Gloss: Uniform low gloss maintained with a 75° glossmeter.

PRODUCT TEST DATA

Heat Shrinkage:	<3% at 160°F
Impact Resistance Mean Failure Energy: Surface	> 60 in. lb.
Distortion:	None at 120°F
Length:	Within-1/4" specification
Warp/Camber:	<1/8"
Max Sustained Windload Test Pressure:	Up to 66.7 psf
Standard Windload Design Pressure Rating:	Up to 82.3 psf*
Maximum Windspeed:	Up to 185 MPH* (ASD)
Coefficient of Linear Expansion (in/in/°F)	<4.5x10 ⁻⁵

* Windspeed calculations based on VSI, ASTM D3679-17, ASCE 7-16, 30 ft. high, Exposure B

FIRE RESISTANCE

All siding, soffit, and accessories distributed by Norandex have a Class A flame spread classification per 2018 International Residential Code (IRC) and International Building Code (IBC).

ASTM E84:	ASTM D1929:
Flame Spread Index: ≤25	Self-Ignition Temperature: 860°F
Smoke Developed Index: >450	ASTM D635:
Fuel Contribution: 0	Classified: CC1**

** Tested specimens did not burn at 25 mm mark. Material was shown to be self-extinguishing. Therefore no average time of burning or average extent of burning can be calculated. For more information obtain a brochure on the fire properties of siding by contacting the Vinyl Siding Institute at <u>www.vinylsiding.org</u>

All Norandex siding has been tested per ASTM D5206 for resistance to negative wind load pressures when installed with nails positioned 16" on center.

RELEVANT CODES AND REGULATIONS COMPLIANCE

ASTM D-3679, Florida Building Code Approval - FL12500, Intertek CCRR-0184

PROFILES

D4

- 2-4" Exposure 12'6" Length
- 12 pieces/carton
- 1 squares/carton

D5 Dutchlap

2-5" Exposure 12' Length 10 pieces/carton 1 squares/carton

COLORS (12)

- White
- Linen
- Almond
- Tan
- Champagne
- Cobblestone *
- Cream
- Tumbleweed *
- Ivv *
- Silver
- Granite *
- Wedgewood *

* Premium Colors featuring ColorHold® capping resins, a UV-Stable acrylic polymer

