

CERTIFICATE OF CONFORMANCE

Remodeler Vinyl Soffit

MATERIAL SPECIFICATIONS

All products meet or exceed the Standard Specification for Rigid PVC Siding (ASTM D-4477 & D3679) 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: .040" (+/-.001")

Panel Projection: D5" = .475" | T4" = .484"

Color: Uniformity is spectrophotometrically controlled.

Texture: Embossed with natural matte pattern. Lock: Optically measured and controlled.

Gloss: Uniform low gloss maintained with a 75° gloss meter.

PRODUCT TEST DATA

Heat Shrinkage: < 3% at 160° F

Impact Resistance Mean Failure Energy: > 45 in. lb.

Surface Distortion: None at 120° F Length: Within 1/4" of specification.

Warp/Camber: < 1/8"

Coefficient of Linear Expansion (in/in/°F): < 4.5 x 10⁻⁵

VENTILATION SPECIFICATIONS

Remodeler Double 5" Full Vent Soffit

Net free ventilation area per lineal foot 4.9 sq in

Remodeler Triple 4" Full Vent Soffit

Net free ventilation area per lineal foot 5.8 sq in

Remodeler Tripl 4" Center Vent Soffit

Net free ventilation area per lineal foot 1.9 sq in

FIRE RESISTANCE

All siding, soffit, and accessories distributed by Norandex have a Class A flame spread classification per 2021 International Residential Code (IRC) and International Building Code (IBC)

ASTM E84: ASTM D1929:

Flame Spread Index: < 20 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 www.vinylsiding.org

RELEVANT CODES AND REGULATIONS COMPLIANCE

PROFILES

Remodeler Soffit

Double 5 "Solid, and Full Vent System

2-5" Exposure 12' Length 20 pieces/carton 2 squares/carton

Triple 4" Solid, Full Vent and Center Vent System

3-4" Exposure 12' Length 16 pieces/carton 1.92 squares/carton

WIND RATINGS Remodeler Double 5"

Standard Windload Design Pressure Rating: 55.0 psf* Maximum Wind Speed: 195 mph (ULT)

Remodeler Triple 4"

Standard Windload Design Pressure Rating: 61.0 psf*

Maximum Wind Speed: 206 mph (ULT)

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

COLORS (41)

- White
- Linen
- Beige
- Cream
- Yellow
- Almond
- Tan
- Champagne
- Wheat
- Sandstone
- Cactus
- Silver
- Sand
- Cobblestone
- Sierra
- Tumbleweed
- Mocha
- Khaki
- Fern
- Ivv
- Olive
- Dove Gray
- Smoke
- Granite
- Wedgewood
- Geneva Blue
- Russet
- Maverick Brown
- Royal Brown
- Musket Brown
- Rustic Cedar
- Firebrick
- Acadia Green
- Myrtle
- Seaport
- Jamestown Blue
- Steel Blue
- Deep Water
- Graphite
- Carbon
- Black