

CERTIFICATE OF CONFORMANCE

T4 Matte Vinyl Soffit

SPECIFICATIONS

All products meet or exceed the Standard Specification for Rigid PVC Soffit (ASTM D-4477) and its referenced documents. Where not defined in ASTM D-4477, products also meet Norandex Distribution Stringent Quality Control Standards.

PHYSICAL DATA

Panel Thickness: .038" (+/- .001")
 Color: Uniformity is spectrophotometrically controlled.
 Texture: Embossed with a low gloss pebble grain 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: > 60 in. lb.
 Surface Distortion: None at 120°F
 Squareness: <1/8" of square
 Length: Within -1/4" of specification
 Warp/Camber: <1/8"
 Coefficient of Linear Expansion (in/in/°F): 3.15x10⁻⁵

VENTILATION SPECIFICATIONS

Net free ventilation area per lineal foot:

Full Vent: 5.7 sq. in.
 Center Vent: 1.9 sq. in.

Percentage of ventilated surface area per lineal foot:

Full Vent: 3.96%
 Center Vent: 1.32%

FIRE RESISTANCE

All siding, soffit and accessories distributed through Norandex have a Class I flame spread classification per 1997 Uniform Fire Code.

ASTM E84:

Flame Spread Index: <25
 Smoke Developed Index: >450
 Fuel Contribution: 0

ASTM D1929:

Self-Ignition Temperature: 780°F

ASTM D635:

Classified: CC1**

** Tested specimens did not burn to 25mm 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

Florida Building Code Approval-FL12505, ASTM D4477

PROFILES

- Triple 4" V- Groove Solid, Perforated in Full or Center Vent
 12" exposure
 12' length
 16 pieces/carton
 1.92 squares/carton

COLORS*

- White
- Champagne
- Cream
- Dune
- Wheat
- Silver
- Sandstone
- Tan
- Beige
- Sand
- Sierra
- Brown
- Linen
- Almond
- Granite
- Tumbleweed
- Cobblestone
- Khaki
- Mocha
- Smoke
- Olive

* Center Vent in White only



THE NORANDEX VINYL MANUFACTURING PROCESS HAS EARNED THE IMPRESSIVE MARK OF ISO 9001-2008 THROUGH UNDERWRITERS LABORATORIES AND ENVIRONMENTAL MANAGEMENT (ISO 14001-2004).

