

CERTIFICATE OF CONFORMANCE

Everlast™ Polymeric Cladding

Everlast Polymeric Cladding panels are manufactured to the following specifications.

PHYSICAL DATA

Panel Thickness: 0.22" (± 0.005 "
 Panel Projection: $\frac{7}{16}$ "
 Width: $8\frac{1}{2}" \pm \frac{1}{16}"$ and $6\frac{3}{8}" \pm \frac{1}{16}"$
 Exposure: $6\frac{7}{8}"$ & $4\frac{1}{2}"$
 Length: 12'
 Weight: $6\frac{3}{8}$ plank = 7.8#, $4\frac{1}{2}"$ plank = 6.4#
 Packaging: 8 planks/bundle
 Color: Uniformity is spectrophotometrically controlled.
 Texture: Embossed with a rough cut cedar finish
 Gloss: Uniform low gloss maintained with a 75° gloss meter

PRODUCT TEST DATA

Heat Shrinkage:	0.1% at 160°F
Static Windload Test Pressure:	93 psf. (>250mph)
Surface Distortion:	>82°C (180°F)
Squareness:	<1/16" of square
Length:	Within - 1/4" of specification
Warp/Camber:	<1/16"
Coefficient of Linear Expansion (in/in/°F):	8.38×10^{-6}
Izod Impact Resistance:	0.311 ft*lb/in
Deflection Temperature:	69.3°C (157°F) Average
Weathering and Flexural:	104.4% Strength Retention
Freeze Thaw and Flexural:	94.1% Strength Retention
Water Absorption per ASTM D-570:	<2.0% Long Term (3 weeks)

FIRE RESISTANCE

ASTM E84:

Flame Spread Index: 75
 Smoke Developed Index: >450

ASTM D635:

Classified CC1
 Rate of burn: No Self Sustained Burn

ASTM D-1929:

Self Ignition/Flash Ignition Temperature: 430°C/400°C

COLORS

- Antique Ivory
- Cabernet Red
- Canvas
- Chestnut
- Harbor Blue
- Misty Taupe
- Polar White
- Sand Dune
- Seaside Gray
- Spanish Moss

All colors feature ColorHold® capping resins, a UV- Stable acrylic polymer for exceptional color retention.

