



|  | EQUINOX T3 1/3" SOFFIT |          | DOUBLE 5" SOFFIT                                    |          | 6" BEADED SOFFIT                                       |         | TRIPLE 4" SOFFIT   |          |
|--|------------------------|----------|---|----------|--|---------|--|----------|
| Length/Pc  | 12'                    | 3.66 m   | 12'   | 3.66 m   | 12'6"  | 3.81 m  | 12'  | 3,66 m   |
| Width/Pc   | 10"                    | 25.4 cm  | 10"   | 25.4 cm  | 6"   | 15.2 cm | 12"  | 30,48 cm |
| Panels/Ctn   | 20                     | 20       | 20  | 20       | 16   | 16      | 16   | 16       |
| Coverage/Ctn   | 200 sq. ft.            | 18.58 m² | 200 sq. ft.   | 18.58 m² | 100 sq. ft.  | 9.29 m² | 192 sq. ft.  | 17,84 m² |
| Net Free Air Intake Per Foot   | Vented: 8.4 sq. in.    |          | Perforated. Full Vent: 4.2 sq. in. *Clay & Ash only |          | Vented: 1.2 sq. in.                                    |         | <b>Lanced:</b><br>CV 2.4 sq. in.<br>FV 7.2 sq. in.<br><b>Perforated:</b><br>CV 1.96 sq. in.<br>FV 5.89 sq. in. |          |
| The following Soffit panels are available in Frost only:<br>Equinox T31/3" Soffit (Solid), 6" Beaded Soffit (Solid),<br>T4" Soffit (Lanced & Perforated. CV/Lanced FV) |                        |          |   |          | Double 5" and Triple 4"<br>also available in System II |         |  |          |

## SKIRTING

Pleasant View Skirting is available in Frost only

- Great alternative to wooden lattice as it will not rot or attract termites
- Easily secures to perimeter of any mobile home, cottage, deck or foundation
- Special front rail design allows you to maintain access behind your skirting

|                     | TRIPLE 4" SKIRTING |                      | FRONT/BACK BOTTOM RAIL |                      |
|---------------------|--------------------|----------------------|------------------------|----------------------|
| <b>Length/Pc</b>    | 12'                | 3.68 m               | 12'                    | 3.66 m               |
| <b>Width/Pc</b>     | 12"                | 30.48 cm             | —                      | —                    |
| <b>Panels/Ctn</b>   | 16                 | 16                   | 16                     | 16                   |
| <b>Coverage/Ctn</b> | 192 sq. ft.        | 17.84 m <sup>2</sup> | 192 LF                 | 58.52 m <sup>2</sup> |

**Note:** Vented Skirting has 14 pcs/cart. covering 168 sq. ft./15.6 m<sup>2</sup>

# CERTIFICATE OF CONFORMANCE

## PRODUCT PHYSICALS

| TEST   | STANDARD METHOD | UNITS OF MEASURE            | RESULT    |
|--|-----------------|-----------------------------|-----------|
| IZOD Impact (0°C/32°F)                         | ASTM D-256      | ft-lb/in.                   | 3.53      |
| IZOD Impact (23°C/73°F)                        | ASTM D-256      | ft-lb/in.                   | 33.9      |
| Tensile Strength                               | ASTM D-638      | PSI                         | 8200      |
| Modulus of elasticity                          | ASTM D-638      | PSI                         | 370000    |
| Deflection of temperature under load @ 264 PSI | ASTM D-648      | °F                          | 163       |
| Coefficient of linear expansion                | ASTM D-696      | x10 <sup>5</sup> in./in./°F | 4.3       |
| Chemical resistance                            | ASTM D-543      |                             | excellent |
| Cell classification                            | ASTM D-1784     | class #                     | 13544-B   |
| Compound class                                 | ASTM D-3679-02  | class #                     | 2         |

## FIRE RELATED PROPERTIES - PVC

|  |                       |                      |
|--|-----------------------|----------------------|
| Flame spread index<br>fuel contribution  | ASTM E84, UBC 42-1    | 18<br>0              |
| Self ignition temperature, °F  | ASTM D-1929, UBC 52-3 | 810                  |
| Smoke density rating (%)<br>Maximum smoke density (%)<br>Visibility of exit sign | ASTM D-2843, UBC 52-2 | 42.1<br>56.0<br>Good |
| Total burn time, seconds<br>Extent of burning, mm                                | ASTM D-635            | <5<br><5             |

## SIDING/EXTRUDATE TYPICAL PHYSICAL PROPERTIES

|                               |                                  |            |      |
|-------------------------------|----------------------------------|------------|------|
| Impact Resistance (23°C/73°F) | ASTM D-4226                      | in-lb/mil. | 2.57 |
| Impact Resistance (0°C/32°F)  | ASTM D-4226                      | in-lb/mil. | 1.71 |
| Low Temperature flexibility   | CGSB41-GP-24Ma                   | % pass     | >80  |
| Shrinkage/reversion           | ASTM D-1042                      | %          | <3.0 |
| Surface Distortion            | CGSB41-GP-24Ma<br>ASTM D-3679-02 | °F         | >131 |

**CODES / STANDARDS** - Mitten vinyl siding conforms and/or surpasses certification standards in many countries:

### CANADA

CAN/CGSB-41.24.95  
CCMC Acceptance No. 06419L

### UNITED STATES OF AMERICA

ASTM 3679-02  
UBC Standard 14-2  
NES NER 528

### AUSTRALIA

AS/NZ S4256 Type B

### Warranty:

All Mitten vinyl products are covered by a Lifetime Limited Warranty. Foam Back Cladding has additional coverage. See warranties or visit [plygem.ca](http://plygem.ca) for details and limitations.

**Windload data** was calculated from negative wind pressure values, derived from wind tunnel testing using standard application techniques. The relationship between negative wind pressure and miles per hour is a theoretical, industry-accepted calculation performed by an accredited lab. Values can be greatly enhanced by increasing nail head sizes or adding washers.

**NES Certification:** Mitten Inc. has received confirmation by the National Evaluation Service, Inc. (NES) at [nateval.org](http://nateval.org) that its vinyl siding products comply with the exterior wall covering and wind resistance provisions of the three U.S. model building codes (BOCA National, ICBO Uniform, and SBCCI Standard) in addition to the new 2000 International Building

Code of the International Code Council. This confirmation, as evidenced in the NES evaluation report [NER-528], provides guidance to code officials faced with approving the use of Mitten vinyl siding under these codes.

### VSI online at [vinylsiding.org](http://vinylsiding.org)

Vinyl Siding Institute provides assurance to homeowners, remodelers, contractors, planners, code officials and architects regarding the quality of the vinyl siding they select and use. Vinyl siding, certified under the VSI Vinyl Siding Certification Program, has been independently verified by a third-party laboratory to meet or exceed ASTM D3679, the long-standing, industry-wide standard for quality vinyl siding.

### VSI Certified Siding Installer Program

VSI's Certified Installer Program provides training and certification for vinyl siding installers and companies. For more information, please visit [vinylsiding.org](http://vinylsiding.org).