



	Frost	Bone	Ivory	Prairie Gold	Cypress	Status	Flagstone	Brownstone	Hearthstone	Sandalwood	Musket Brown
Equinox T3-1/3" Solid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
Equinox T3-1/3" Invisivent	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
D5" Vertical/Solid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
D5" Perforated	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
T4" Solid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
T4" Perforated Full Vent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
T4" Perforated Center Vent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
T4" Lanced Full Vent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
T4" Lanced Center Vent	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
6" Beaded Solid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>							
6" Beaded Invisivent	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						

Profile	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 m ²	200 sq. ft.	18.58 m ²	100 sq. ft.	9.29 m ²	192 sq. ft.	17.84 m ²
Net Free Air Intake Per Foot:	Vented 8.4 sq.in.		Perf. Full Vent 4.2 sq.in.		Vented 1.2 sq.in.		Lanced: CV 2.4 sq.in. Lanced: FV 7.2 sq.in. Perf: CV 1.96 sq.in. Perf: FV 5.89 sq.in.	

Double 5" and Triple 4" also available in SystemII (Frost only)

PLEASANT VIEW SKIRTING

- 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

Pleasant View Skirting is available in Frost only

Profile	Triple 4" Skirting		Front/Back/Bottom Rail	
Length/Pc	12'	3.66 m	12'	3.66 m
Width/Pc	12"	30.48 cm	-	-
Panels/Ctn	16	16	16	16
Coverage/Ctn	192 sq. ft.	17.84 m ²	192 LF	58.52 m

Note: Vented Skirting has 14 pcs/cart. covering 168 sq.ft./15.6 m²



PREMIUM EXTERIOR BUILDING PRODUCTS

Certificate of Conformance

PRODUCT PHYSICALS			
TEST	STD. 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 ⁻⁵ 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	ASTM E84, UBC 42-1		18
Fuel contribution			0
Self ignition temperature, °F	ASTM D-1929, UBC 52-3		810
Smoke density rating (%)			42.1
Maximum smoke density (%)	ASTM D-2843, UBC 52-2		56.0
Visibility of exit sign			Good
Total burn time, seconds	ASTM D-635		<5
Extent of burning, mm			<5
SIDING/EXTRUDATE TYPICAL PHYSICAL PROPERTIES			
TEST	STD. METHOD	UNITS OF MEASURE	RESULT
Impact resistance (73°F/23°C)	ASTM D-4226	in-lb/mil	2.57
Impact resistance (32°F/0°C)	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 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 mittenbp.com 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 has received confirmation by the National Evaluation Service, Inc. (NES) at 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

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.