# **EXTERIOR CLADDING**

## INTRO

An unwavering focus on the ever-changing marketplace allows Mitten to continually develop new leading-edge products, providing our customers with a broad range of quality exterior cladding solutions.

Mitten offers a wide selection of styles, textures and colors to complement any architectural specification.

Energy conservation is important when considering exterior cladding and remodeling solutions. Mitten now offers a foam back cladding featuring a Thermal Foam Backing which reduces heat loss by up to 20%.

Modern and fresh while classically elegant, Mitten's vinyl siding options include a beautiful array of pastel colors as well as our Acrylic Color Technology (act<sup>®</sup>) offering 8 new darker, more vibrant colors. The options are endless.

The finishing touch is achieved with Mitten's matching or contrasting trims, soffit and fascia. Visit our website for the full line of accessories. www.mittenvinyl.com

## FOAM BACK CLADDING ACCESSORIES

Starter Strip

1-1/4" J Channel

1 1/4" Window & Door Trim Inside Corner Post

Outside Corner Post (2 designs)

Finish Trim

#### **Superior Impact Resistance**

InsulPlank® is 300% more impact resistant than conventional vinyl and aluminum siding. What's more, it won't crack or break like fiber cement or rot like wood. InsulPlank® has an impact resistance and durability that can't be beat.

## Solid Engineering Means Trouble-Free Maintenance

Strong and dependable, yet lightweight. InsulPlank's® solid design offers superior strength and remarkable weather resistance. No warping. No denting. No waving, and it won't sag like heavy fiber-cement siding. InsulPlank® goes on your home smoothly with straight, clean lines and keeps on looking great. Best of all, it's virtually maintenance-free.

#### StakLoc® Trouble-free Installation

InsulPlank® features the innovative StakLoc® System, a unique top-locking design that ensures strength and durability of the home's exterior. StakLoc® allows for trouble-free installation and helps keep joints and seams tight and uniform. InsulPlank® with StakLoc® maintains the expected distinctive and beautiful exterior appearance. Other exterior sidings just don't stack up.

### InsulPlank® will not support combustion.

Assuredly, the materials in InsulPlank^ $\ensuremath{^\circ}$  are fire resistant and will not support combustion.

#### **SPECIFICATIONS**

#### **CODES/STANDARDS**

Mitten vinyl siding conforms and/or surpasses certification standards in many countries...

CANADA	UNITED STATES	AUSTRALIA
CAN/CGSB-41.24.95	ASTM 3679-02	AS/NZ S4256 Type B
CCMC Acceptance No.06419L	UBC Standard 14-2	
	NES NER 528	

Warranty: All Mitten vinyl products are covered by a Lifetime Limited Warranty. Foam Back Cladding and Sentry  $\operatorname{act}^{\textcircled{B}}$  have additional coverage. See warranties for details and limitations.

For a complete and printable Certificate of Conformance, please visit our website at www.mittenvinyl.com and click on the Certifications tab.



## FOAM BACK CLADDING

## INSULPLANK



StakLoc® Double 6" Horizontal Cedar-Grain Texture

#### Laminate Insulation For "All Seasons"

- Fullback Thermal Support System® reduces heat loss up to 20%
- Offers superior durability to that of fiber cement siding
- 300% more impact resistant than conventional siding

#### Innovative StakLoc® Top Locking System

- Unique design securely locks panels in place
- Withstands winds of up to 200 mph\*
- Helps keep seams and joints snug and uniform

#### Roll-over nail hem

- Increases rigidity while resisting bowing and buckling
- Increases panel wind resistance
- Provides built-in nail stop to allow for natural expansion

#### Deep Profile For Richer Appearance

- Beautiful low gloss wood grain finish and true flat face for a designer look
- Tight overlapping design means virtually invisible seams
- Forms a tight weather resistant bond for higher R-value
- Lasting curb appeal

Length/Piece	12'6"	3.81m
Width/Piece	12″	30.4cm
Panels/Carton	8	8
Coverage/Carton	100 sq. ft.	9.29m²
Nominal Thickness	.050″	
Windload Data	200 MPH	

## FOAM BACK CLADDING

#### SENTRY PLUS

#### Sentry® Plus Foam Back Cladding, Laminate Insulation for "All Seasons"

Fullback Foam Backing provides insulation value reducing heat loss by up to 20%
Offers superior durability to that of fiber cement siding
300% more impact resistant than traditional siding
Features Perform Guard™ to repel mold and termites

#### Virtually Invisible Seams

Snug overlapping design means richer appearance
Resists wind uplift and tearing
Needs no caulking or filling

#### **Roll-over Nail Hem**

Increases rigidity to resist bowing and buckling
Increases panel resistance; withstands hurricane
force winds up to 180 mph
Provides built-in nail stop to allow for natural
expansion and contraction of panels

#### The Beauty of Dutchlap

Heavy .044" panels shield and protect your home
Deep silhouette profile provides distinctive shadow
lines and helps keep panel straight
Contoured lock system helps secure panels
solidly to walls

#### Wide Array of Accessories and Trims Available

#### Lifetime Warranty

SentryPlus Foam Back Cladding is backed by a Mitten Lifetime Warranty. Ask your Mitten Siding professional for details

> Double 4.5" Dutchlap Cedar-Grain Texture

SENTRYPLUS DOU	BLE 4.5" DUTCHLAP	
Length/Piece	12'1"	3.68m
Width/Piece	9″	22.86cm
Panels/Carton	11	11
Coverage/Carton	100 sq. ft.	9.29m²
Nominal Thickness	.044″	
Windload Data	180 MPH	

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# **SIDING AND SOFFIT**

### **SENTRY & ACT**

Sentry premium performance vinyl siding epitomizes solid strength and steadfast protection. Sentry is available in two profiles with matching trims and accessories. This premium product has quickly become regarded as an industry standard. Mitten offers 8 new darker and vibrant colors featuring act<sup>®</sup> (Acrylic Color Technology), act<sup>®</sup>, available in three profiles, features a low maintenance 21<sup>st</sup> Century formulation, superior long-term color retention, heat resistance, outstanding weathering performance and superior wind resistance (180 mph). Act<sup>®</sup> products are backed by Mitten's Lifetime Transferable Warranty with Lifetime fade protection.

Length/Piece	12'6″	3.81 m	
Width/Piece	8″	20.32cm	D4"
Panels/Carton	24	24	Ced
Coverage/Carton	200 sq. ft.	18.58m <sup>2</sup>	
Nominal Thickness	.044″		
Windload Data	180 MPH		



D5"Soffit Full Vent

# SENTRY® DOUBLE 4.5" DUTCHLAP

Length/Piece	12'1"	3.68m	D4.5" Dutch
Width/Piece	9″	22.86cm	— Cedar-Grain
Panels/Carton	22	22	_
Coverage/Carton	200 sq. ft.	18.58m²	_
Nominal Thickness	.044″		
Windload Data	180 MPH		

#### D5" FULL VENT SOFFIT act

Length/Piece	12'	3.66m	
Width/Piece	10″	25.4cm	
Panels/Carton	20	20	
Coverage/Carton	200 sq. ft.	18.58m²	
Nominal Thickness	.044″		

Sentry is engineered to protect from Nature's best (and worst), laying straight on walls and withstanding hurricane force winds up to 180 mph.

Sentry, by Mitten, is proudly standing watch and will provide exterior cladding protection for years to come! Sentry is backed by Mitten's Lifetime Transferable Warranty.

Roll-over nail hem increases rigidity Low gloss Color-Rich finish

Premium .044" heavy wall panel



## SPECIALTY

## **TRIPLE THREE**

A classic exterior siding for any architectural style!

Good things come in threes! Triple Three stands out with its distinctive profile and smooth "just painted" wood-grain appearance.

Length/Piece	12'0"	3.66m
Vidth/Piece	10″	25.4cm
anels/Carton	20	20
Coverage/Carton	200 sq. ft.	18.58m <sup>2</sup>
Nominal Thickness	.040″	
Windload Data	140 MPH	

## **SOUTHERN BEADED**

Southern Beaded's distinctive profile adds grace and elegance to any home exterior.

Length/Piece	12'4"	3.76m
Width/Piece	6.5″	16.91cm
Panels/Carton	30	30
Coverage/Carton	200 sq. ft	18.58m <sup>2</sup>
Nominal Thickness	.045″	

## **CAMBRIDGE & OREGON PRIDE**

These natural looking, subtle profiles assure a great look for siding projects. The roll-over nail hem increases rigidity and provides superior resistance to bowing and buckling. Products meet or exceed most North American building codes and standards.

Oregon Pride's Rough Sawn wood-grain is available in a wide range of colours. Cambridge's subtle wood-grain pattern beautifully replicates freshly painted weatherboard. Refer to www.mittenvinyl.com for full product offerings.

## CAMBRIDGE & OREGON PRIDE

Length/Piece	Varies by profile	
Width/Piece	Varies by profile	
Panels/Carton	Varies by profile	
Coverage/Carton	200 sq. ft.	18.58m <sup>2</sup>
Nominal Thickness	.042" Cambridge	.040" Oregon Pride
Windload Data	160 MPH Cambridge	140 MPH Oregon Pride



#### Equinox T31/3" Soffit

Solid and Invisivent

T4" Soffit Vented Solid, Perforated Full & Center Vent -Lanced Full & Center Vent

> D5" Soffit/Vertical Solid and Perforated

> > Beaded Soffit Invisible Vent & Plain

Jamb-Fit Soffit D5" Soffit Solid and Perforated 

## **Uniquely Southern Incredibly Beautiful!**





## **SPECIALTY**

## **BOARD & BATTEN**

Board & Batten gives homes a distinctive appearance with a sense of historic design.

7" VERTICAL BOARD & BATTEN		
Length/Piece	10'	3.04m
Width/Piece	7″	17.78cm
Panels/Carton	17	17
Coverage/Carton	100 sq. ft.	9.29m <sup>2</sup>
Nominal Thickness	.045″	

NOW AVAILABLE IN act® COLORS!



Architecturally unique detail!



Board & Batten







P.O BOX 2005, 70 CURTIS AVE.N. PARIS, ON N3L3T2



See matrix for color availability