CELLULAR COMPOSITE SIDING

PRODUCT DIRECTORY

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Celect[®] Cellular Composite Siding PRODUCT OFFERING CATALOG

Celect is inspired by the gorgeous aesthetics of wood yet possesses none of wood's far-from-perfect maintenance demands. This is the very best of both worlds—where you get the look, touch and timelessness of real wood without its inconveniences and expenses.

Forget about mold, mildew, deterioration, scrubbing and messy maintenance crews. While you're at it, forget about the painting, repainting, caulking, re-caulking and delaminating that fiber cement is famous for. Finally, to top it off, we've used the most fade resistant paint system in the industry so that Celect delivers virtually maintenance-free beauty that never quits. Year after year, decade after decade.

- 1. Siding
- **3**. Trim
- 6. Mouldings
- 9. Blocks & Mounts
- 11. Accessories
- 12. Frequently Asked Questions
- 15. Cleaning & Maintenance



SIDING

0121110		
7" HORIZONTAL LAP SIDING	LENGTH12' 4"	AVAILABLE COLORS
PRODUCT CODE: CEL7	SQ./CTN1	Castle Stone CST
PROFILE NUMBER: 7800	PCS/CTN14	Chestnut CHT
	WT/CTN104 LBS	CoastlineCOA
	SQS/PALLET16	Deep PewterDPT
	WT/PALLET1,950 LBS	FrostFST
		Grove GRV
		Imperial Red IMR
		Latte LAT
		Oceana OCE
8-1	/2"	Pine Brook PBK
7" Exp	oosure	River Rock RRK
	IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	ShaleSHL
		Timberland TBR
7" SHAKE SIDING	LENGTH	Willow WLW
PRODUCT CODE: CELSHK7	SQ./CTN1/2	Wrought Iron WRI
PROFILE NUMBER: 9729	PCS/CTN (1/2 SQ)21	CanvasNPT
	WT/CTN55 LBS	
	SQS/PALLET6	
	WT/PALLET1,450 LBS	
8-1/	2"	
7" Exp	osure	

8" V-GROOVE SIDING (COMING SOON) PRODUCT CODE: CELVG PROFILE NUMBER: 9893

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			5

LENGTH	12' 6"
SQ./CTN	1
PCS/CTN	12
WEIGHT/CTN	140 LBS
SQS/PALLET	16
WT/PALLET	2,360 LBS



2

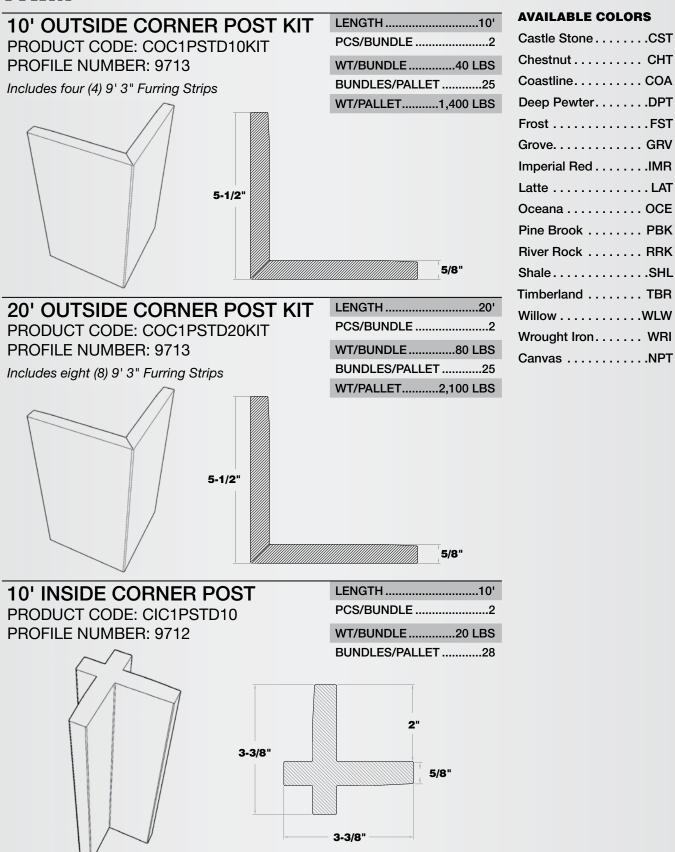
SIDING
AVAILABLE COLORS
Castle Stone CST
Chestnut CHT
Coastline COA
Deep PewterDPT
FrostFST
Grove GRV
Imperial Red IMR
Latte LAT
Oceana OCE
Pine Brook PBK
River Rock RRK
ShaleSHL
Timberland TBR
Willow WLW
Wrought Iron WRI
CanvasNPT

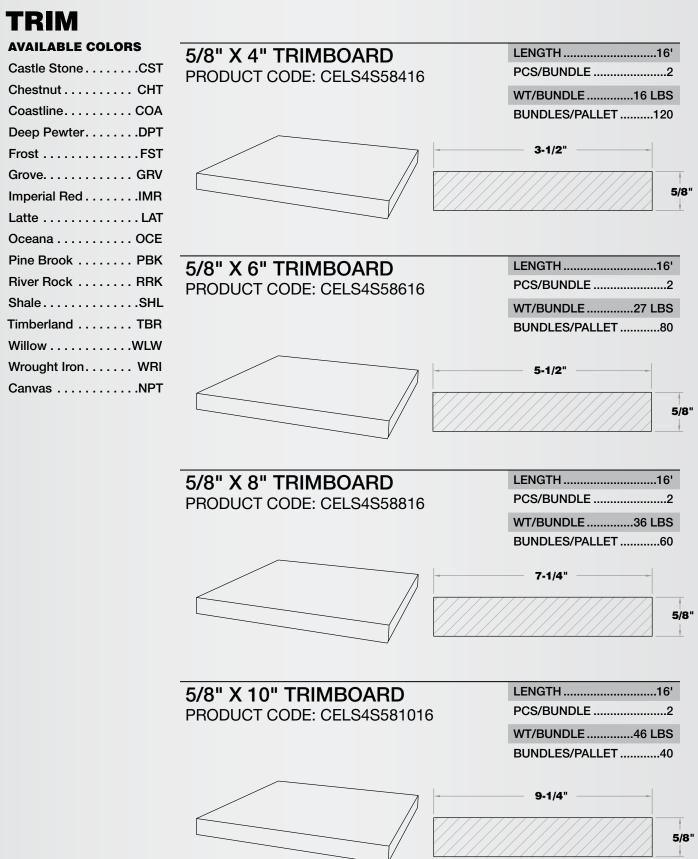
CST CHT COA DPT FST GRV MR LAT DCE PBK RK SHL	8" BOARD & BATTEN SIDING PRODUCT CODE: CELBB8 PROFILE NUMBER: 9722	LENGTH
BR /LW WRI NPT	11" BOARD & BATTEN SIDING PRODUCT CODE: CELBB11 PROFILE NUMBER: 9983	LENGTH10' SQ./CTN1 PCS/CTN (1/2 SQ)11 WT/CTN102 LBS SQS/PALLET12 WT/PALLET1,424 LBS
	STARTER STRIP PRODUCT CODE: CELSS01	LENGTH12' PCS/CTN24 WT/CTN30 LBS

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12' _

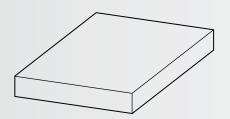
TRIM





TRIM

5/4" X 4" TRIMBOARD PRODUCT CODE: CELS4S54416



5/4" X 6" TRIMBOARD

PRODUCT CODE: CELS4S54616

PCS/BUNDLE	2
WT/BUNDLE	28 LBS
BUNDLES/PALLET.	66
 3-1/2"	-

LENGTH16'

LENGTH16' PCS/BUNDLE2

WT/BUNDLE44 LBS BUNDLES/PALLET40

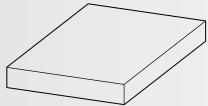


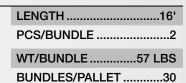
AVAILABLE COLORS

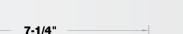
Castle StoneCST
Chestnut CHT
Coastline COA
Deep PewterDPT
FrostFST
Grove GRV
Imperial Red IMR
Latte LAT
Oceana OCE
Pine Brook PBK
River Rock RRK
ShaleSHL
Timberland TBR
Willow
Wrought Iron WRI
CanvasNPT



5/4" X 8" TRIMBOARD PRODUCT CODE: CELS4S54816



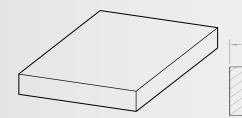


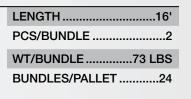




9-1/4"

5/4" X 10" TRIMBOARD PRODUCT CODE: CELS4S541016



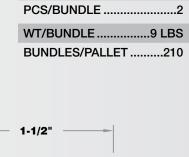


1"

Celect[®] Cellular Composite Siding

TRIM

AVAILABLE COLORS	1" X 2" TRIMBOARD		
Castle Stone CST	PRODUCT CODE: CELS4S1216		
FrostFST	1110D001 00DE. 0EE0401210		
Latte LAT			
ShaleSHL			
Willow WLW			
Wrought Iron WRI	~		
CanvasNPT			



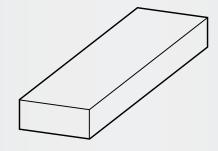
LENGTH16'

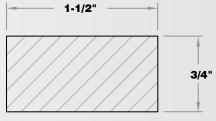


UNPAINTED FURRING STRIP 1" X 2"

PRODUCT CODE: CELS4S1216UNP





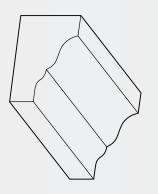


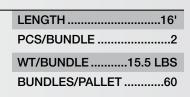
MOULDINGS

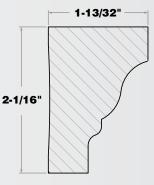
AVAILABLE COLORS

Castle Stone CST	
FrostFST	
Latte LAT	
ShaleSHL	
Willow WLW	
Wrought Iron WRI	
CanvasNPT	

RAMS CROWN PRODUCT CODE: CELRMSCRN16-2 PROFILE NUMBER: 7158







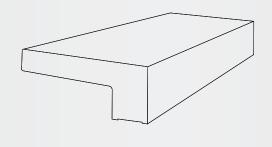
MOULDINGS

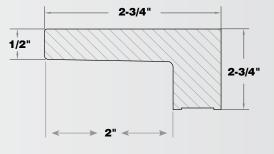
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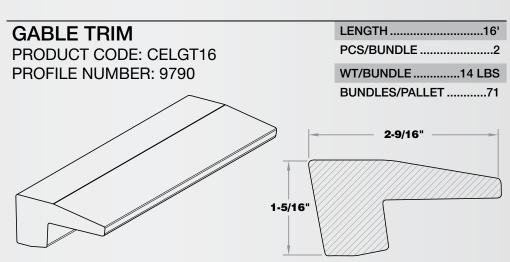
Castle StoneCST
Chestnut CHT
Coastline COA
Deep PewterDPT
FrostFST
Grove GRV
Imperial Red IMR
Latte LAT
Oceana OCE
Pine Brook PBK
River Rock RRK
ShaleSHL
Timberland TBR
Willow WLW
Wrought Iron WRI
CanvasNPT

NEW! WINDOW & DOOR TRIM PRODUCT CODE: CELWINT16	LENGTH16' PCS/BUNDLE2
PROFILE NUMBER: 3177	WT/BUNDLE20 LBS
	BUNDLES/PALLET58
5/8"	3-1/2"
OLD WINDOW & DOOR TRIM	LENGTH16'
PRODUCT CODE: CELWNTR	PCS/BUNDLE2
PROFILE NUMBER: 9821	WT/BUNDLE21 LBS

BUNDLES/PALLET50

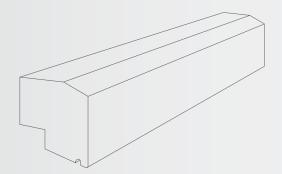


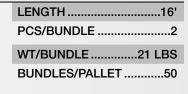


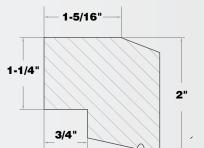


MOULDINGS

SILL NOSE 2" X 2" PRODUCT CODE: CELSILL16 PROFILE NUMBER: 9822







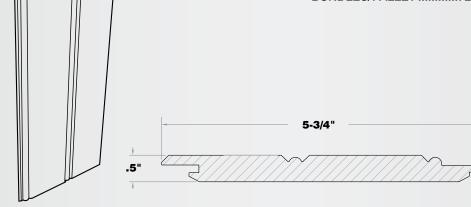
AVAILABLE COLORS

Castle Stone	CST
Frost	FST
Latte	LAT
Shale	SHL
Willow	.WLW
Wrought Iron	. WRI
Canvas	NPT

STONE WATER TABLE	LENGTH16'
PRODUCT CODE: CELSTWT	PCS/BUNDLE2
PROFILE NUMBER: 9719	WT/BUNDLE36 LBS
2-3/4" 3-1/8"	BUNDLES/PALLET
	3-3/4"

BEAD BOARD PRODUCT CODE: CELBDBD16-2 PROFILE NUMBER: 9734

LENGTH16'
PCS/BUNDLE2
WT/BUNDLE22 LBS
BUNDLES/PALLET72



BLOCKS & MOUNTS

AVAILABLE COLORS

Castle StoneCST
Chestnut CHT
Coastline COA
Deep PewterDPT
FrostFST
Grove GRV
Imperial Red IMR
Latte LAT
Oceana OCE
Pine Brook PBK
River Rock RRK
ShaleSHL
Timberland TBR
Willow
Wrought Iron WRI
CanvasNPT

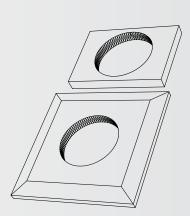


4-1/4'

5"

Base Mount

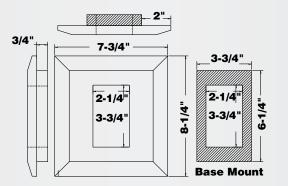
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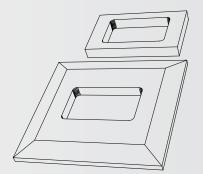


1 PER BAG

ELECTRICAL MOUNT 8-1/4" x 7-3/4" PRODUCT CODE: CELELM

1 PER BAG



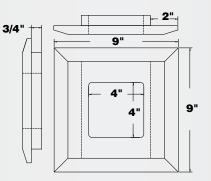


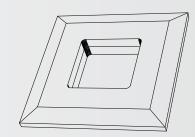
1 PER BAG

AVAILABLE COLORS

Frost	•	•	•	•	•	•	•	•	•	•	•	.FST
Canvas					•		•	•				.NPT

RECESSED MOUNT 9" x 9" PRODUCT CODE: CELRCMU





BLOCKS & MOUNTS

3/4"

UNIVERSAL MOUNT 8-1/4" x 7-3/4" PRODUCT CODE: CELSTM

8-1/4"



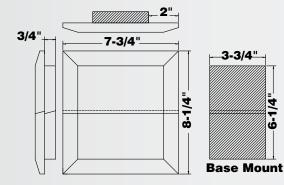
6-1/4

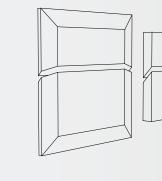
Base Mount

AVAILABLE COLORS

Castle StoneCST
Chestnut CHT
Coastline COA
Deep PewterDPT
FrostFST
Grove GRV
Imperial Red IMR
Latte LAT
Oceana OCE
Pine Brook PBK
River Rock RRK
ShaleSHL
Timberland TBR
Willow
Wrought Iron WRI
CanvasNPT

SPLIT MOUNT 8-1/4" x 7-3/4" PRODUCT CODE: CELSPM





1 PER BAG

1 PER BAG

GANG BLOCK 28" x 8-1/4" PRODUCT CODE: CELGGB 3/4" 1 PER BAG

Base Mount

AVAILABLE COLORS

FrostFST CanvasNPT

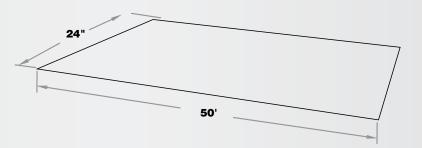


ACCESSORIES

AVAILABLE COLORS		
AVAILABLE COLONS	TOUCH-UP BOTTLE	SOLD INDIVIDUALLY
Castle Stone CST	PRODUCT CODE: CELTUBOTTLE	
Chestnut CHT		
CoastlineCOA		
Deep PewterDPT		
FrostFST	TTTAT TANK	
Grove GRV		
Imperial Red IMR		
Latte LAT		
Oceana OCE		
Pine Brook PBK	CETTING ALL AND AL	
River Rock RRK	διαμά στο μα Τριλούτου 1 διαμά στο ματρικού 1 διαμά στο ματρικού 4 διαμά (20 (20 μμα))	
ShaleSHL		
Timberland TBR		
Willow	KYNAR AQUATEC CELECT PAINT	1 QUART
	PRODUCT CODE: CELQT	
Wrought Iron WRI		



ALUMINUM COIL 50' X 24" ROLL PRODUCT CODE: CLCOIL50STD



FREQUENTLY ASKED QUESTIONS

- 1. What is Celect siding and is it a new product?
 - Celect was introduced in 2011. Celect is an innovative, low maintenance product engineered to have the curb appeal of wood, with minimal maintenance Celect is made of cellular PVC. Cellular PVC absorbs virtually no water.
 - Celect is finished with a Kynar paint system for ultra low fade performance. It is covered by a 25 year warranty. Go compare that to a fiber cement fade warranty and be impressed.
 - Celect has patented interlocking joints and a gravity lock design. With Celect, you can create a virtually seamless, cohesive look without the need for caulk.
- 2. Is it true that the Celect siding and trim system do not require caulk?
 - That is correct, unlike other sidings, the Celect siding system, both siding and trim, are designed in a way that they do not require caulk—saving significant maintenance time and cost.
 - Celect is a ventilated cladding system, that allows air behind the cladding to allow moisture in the wall to dry—keeping your walls healthy.
- 3. Can I caulk around Celect?
 - We do not recommend or require the use of caulk.
 - There may be some instances where it is desired, like around window and door trim, but should be used in moderation, and never around expansion gaps (pockets or tops of corners), where the space is needed for the material to move with temperature changes (expansion and contraction).
- 4. What if I want a custom color?
 - Celect Canvas is the unpainted version of our innovative Celect product that gives you the ability to select your color.
 - Painting with a good quality, acrylic latex, vinyl safe paint will protect the product to maintain color consistency for many years. There are several paint manufacturers that will warranty their coating products on cellular PVC See our Guide to Prefinish Celect Canvas. Our warranty does not cover painted finishes or coating applied to the product by the original purchaser or any third party.
- 5. Can I paint over the existing coating?
 - The beauty of Celect is that due to its Kynar finish you will not need to repaint your home. We offer touch up paint made from the same paint as the original coating for any nicks or scratches that you may wish to touch up. Painting over the existing coating is not recommended because doing so will void the paint warranty.
- 6. Can I wash Celect Siding? Celect Trim?
 - A garden hose and a clean soft cotton cloth will allow you to clean difficult spots without scratching the finish in most cases.
 - Mild detergents can be used, examples Include: Dawn[™] and Murphy's Oil Soap[™]. We suggest using a standard spray bottle, followed by washing with a garden hose.
 - Please see page 15 for additional cleaning information and maintenance.

FREQUENTLY ASKED QUESTIONS

INSTALLATION

- 7. What fasteners are recommended for Celect trim?
 - Celect Cortex or Pro-plug screws and plugs are recommended to secure finished Celect trim pieces and create a hidden look.
 - If other trim fasteners are used, they must be fasteners intended for exterior use with PVC trim, such as stainless steel or hot dipped galvanize.
 - See the installation handbook for details of suitable fasteners, as well as a full list of information and instructions.
 - For "padding out" trim, fasteners should be long enough to penetrate the solid wood substrate a minimum of 1-1/2".
 - The Celect Installation Handbook has a full list of information and instructions.
- 9. Will the trim plugs have the same coating as the trim & siding?
 - Yes, Celect plugs will, other plugs will not.
- 10. Can I use rabbeted 5/4" PVC trim boards produced by other manufacturers for trim with Celect siding?
 - No, we do not recommend this. In many cases, other manufacturer's pocketed trim and corners are not sufficiently deep for long courses of Celect siding.
 - Our Celect trim products are specifically designed to work with Celect siding, providing proper pocket depths for all installations.
 - Our Celect corners are tapered at the "front edge" of the pocket to avoid rubbing the paint as the siding expands and contracts.
- 11. Can I use other PVC trim for window surrounds and corners?
 - Celect trim is specifically designed to work with the Celect siding system, and ensures that the proper pockets exist.
 - · Other trim may or may not work, depending on the specific product.
- 12. How much does the siding and trim expand and contract?
 - All materials move, and so does PVC. With that in mind, we have designed the Celect siding and trim system to manage expected expansion and contraction.
 - Expansion/contraction is driven by length and temperature of product. Illustration below is 100°F change in panel temperature (not air temp).
 - Siding Panels are not, and must not be, hard nailed.
 - Remember to only center pin each course of siding, not each panel.
 - 12' panel will move 7/16" total (7/32" per end)
 - 36' run will move 1-1/4" total (7/8" per end)
 - 60' run will move 2" total (1" per end)
 - Trimboards are a bit different since they are hard nailed/screwed. This constrains the expansion and contraction to about 1/2 of the amount of unconstrained boards.
 - Consult the installation handbook for trim installation details and managing expansion and contraction.

FREQUENTLY ASKED QUESTIONS

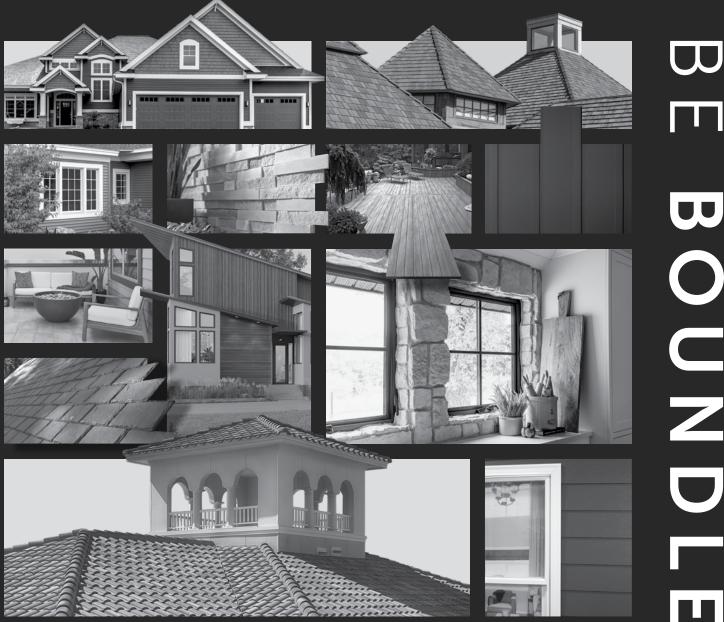
- 13. What is the definition of "center pin" when referring to a long run of siding?
 - A center pin is the center of the siding course (not a panel).
 - Using a center pin fixes the center of each course of siding and ensures the movement of the course will be distributed to both "pockets" of the trim.
- 14. What fasteners are recommended for Celect siding?
 - Regular hot dipped galvanized or stainless roofing nails are recommended for most installations of Celect siding.
 - Do not use staples, small brads, rink shanks, or wire nails.
 - Fastening recommendations (type and spacings) can be found in our product certification and evaluation reports.
- 15. Can I use pressure treated furring strips?
 - PVC furring strips are recommended, and available.
 - Pressure treated wood is not recommended because it does not make wood water resistant, only rot resistant.
- 16. Why aren't there pre-furred corners available?
 - Celect's two-step process allows the installer to determine the distance between the panel and furring, which allows them to work around issues while ensuring a beautiful finished look.
- 17. Can I install Celect siding over existing siding?
 - You may be able to install Celect siding over existing siding. Any loose boards must be resecured.
 - A flat surface is required for Celect siding: you may need to install furring strips (or wall leveling siding underlayment) to create a flat surface.
- 18. Is flashing and water resistive barrier required?
 - We recommend the use of a water resistive barrier and proper flashing. Flashing and water resistive barriers are building code requirements, so please check your local code requirements.
- 19. Why do I need to pack-out my Window & Door trim with 3/4" Bump-outs?
 - Even though most of the siding runs between windows are short, the runs that also go over or under the window are often very long—therefore a 2" pocket is required around all windows to accommodate the proper expansion and contraction of the siding
 - 3/4" furring is the simplest way to create the 2" deep pocket required for the Celect panels.
 - This process also allows you to put up the furring as you side the house. You can then make the window surround frames on the ground and simply screw them in once the siding is up.
- 20. Can I use Celect if my wall is exceptionally long, for example 70'?
 - Yes, you can, by using a feature board. A feature board (also referred to as an expansion joint) should be used for siding courses longer than 60'. Please see our installation handbook for additional information.

CLEANING AND MAINTENANCE

- 1. Always test a small area of the wall in an inconspicuous location first, prior to attempting to use any cleaning solution or method to ensure no damage occurs.
- 2. Use a clean soft cotton cloth when necessary, taking care to frequently replace the cloth to avoid scratching the coating finish.
 - For regular general washing mild detergents such as 1/32 diluted TSP (Tri Sodium Phosphate), Dawn[™], Murphy's Oil Soap[™], or vinegar and water are recommended.
 - For small spot cleaning it is acceptable to use Windex or isopropyl alcohol, but avoid scrubbing the same spot repeatedly as this could soften or damage the coating finish.
 - It is recommended to apply any acceptable cleaning solutions to the surface of the siding usings a standard plump spray bottle, followed by rinsing the surface of the siding with a garden hose.
 - The finish on Celect is resistant to mildew however, should this occur, standard laundry bleach can be added to the cleaning solution at a ratio of 1 part bleach to 10 parts water (13 ounces per gallon).
 - Avoid using solvents such as nail polish remover, acetone, MEK, Butyl Carbitol, etc., as these chemicals will damage the coating finish.
 - Avoid using bleach or cleaners which contain bleach such as Clorox Cleanup, as these cleaners may permanently discolor the coating finish.
 - Avoid using any cleaners containing abrasives of any sort such as soft scrub, as these abrasives may scratch the coating finish.
 - Avoid using scrub brushes.
 - Avoid pressure washing the siding at high pressure as this may damage the siding and or coating finish.

NOTES:			

NOTES:			
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ROOFING

STONE

WINDOWS

OUTDOOR LIVING

THE PRODUCTS TO DO EVERYTHING. THE POWER TO DO EVEN MORE.

We're answering "what ifs" on a whole new level-from the solutions we create to the dreams we build. We have the tools and technology to tell design stories on a bigger scale and on a more personal level. There are no limits to how far we innovate, how deeply we express, how strongly we commit and how boldly we go. Together let's Be Boundless[™].

BOUZDLESS



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SIDING & ACCESSORIES

TRIM & MOULDINGS

Celect[®] Cellular Composite Siding CelectPVC.com | 855-769-2585 Item# 970147C | CEL 3/24