

A close-up, high-contrast black and white photograph of an owl's eye. The eye is the central focus, with its pupil and iris clearly visible. The surrounding feathers are detailed and textured. Overlaid on the pupil is the DIZAL logo, which consists of the word "DIZAL" in a bold, sans-serif font. The "I" and "Z" are white, while the "D", "A", and "L" are orange. A registered trademark symbol (®) is located to the upper right of the "L".

DIZAL[®]

S-CELL

CELLULAR PVC SIDING

INSTALLATION GUIDE



IMPORTANT NOTES

- Always work your way from left to right, bottom to top.
- This siding offers good protection against elements, but it is not completely waterproof. Proper wall preparation must be done to prevent water infiltration. Walls should be protected with a minimum of a standard Water-Resistive Barrier (WRB) such as Tyvek®, prior to siding installation.
- Use stainless steel screws #8 x 1-1/2" every 16" (40.64 cm) minimum for planks and starter strip.
- Use color matching Stainless Steel #7 x 1-5/8" Trim-Head screws at every 16" (40.64 cm) minimum for corner trim and J-Trim. See page 6 for color match recommendations.
- Screw completely through the holes on the planks and starter strip. Be careful not to overtighten screws.
- Touch-up cut ends of planks and accessories with appropriate marker. See page 6 for recommendations.
- **Expansion and contraction: the more the product is fastened into the wall structure, the less it is likely to move.**

INSTALLATION STEPS

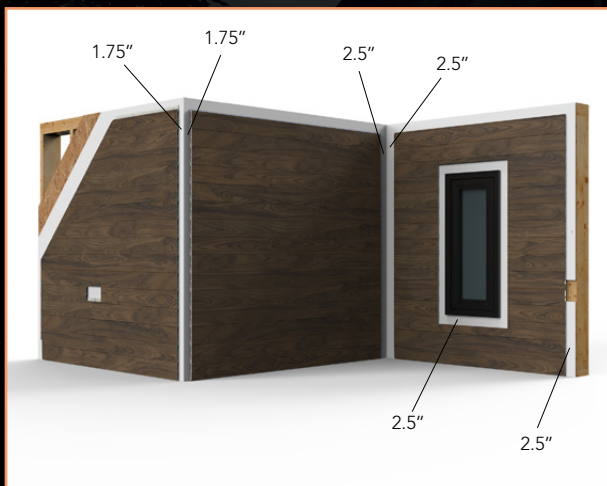


1. STARTER STRIP

Install the starter strip as shown. Make sure to leave a 2.5" (6.35 cm) space at each end of the wall for the installation planks.

Leave a 1.75" (4.44 cm) space between the end of the starter strip and an exterior corner.

Make sure the starter strip is level.



2. FASTENING THE PLANKS

The planks must be well inserted all the way before fastening. Do not use excessive force.

Leave a 2.5" (6.35 cm) space at both ends of the wall for the installation of the J-Trim, and 1.75" (4.44 cm) at the end of an exterior corner.

Use stainless steel screws #8 x 1-1/2" (3.8 cm) at every 16" (40.64 cm) or less.



3. ADJACENT PLANKS

Adjacent planks should be installed with scarf joints. Cut each plank at 45° and touch up ends with recommended touch-up pen (see page 6).

Each planks should be fastened with two screws at joint.

Required spacing between planks and accessories:

3/16" (4,7 mm)	0 °C-10 °C - (32 °F-50 °F)
1/16" (1,5 mm)	10 °C-25 °C - (50 °F-77 °F)
0" (0 mm)	> 25 °C - (> 77 °F)

S-Cell Siding must be installed above freezing point in order to maintain warranty.

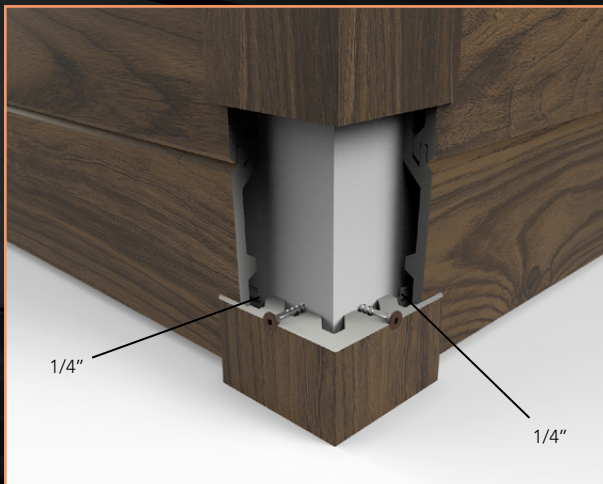


4. J-TRIM

The distance between the J-Trim and the planks should be 1/4" (6.35 mm).

Refer to step #3 for required spacing between two adjacent J-Trims.

Use recommended fasteners every 16" (40.64 cm) (SEE IMORTANT NOTES).

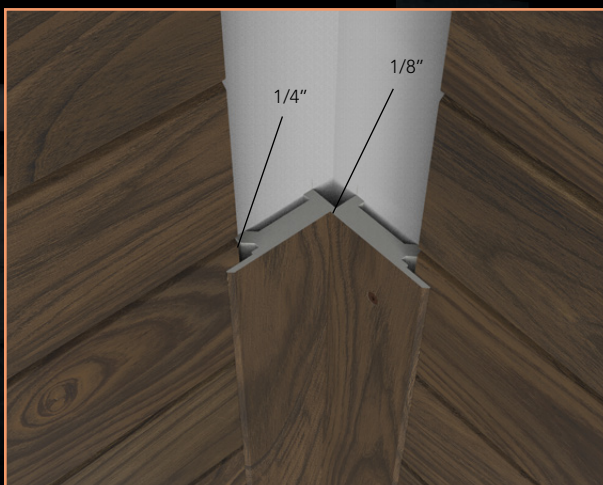


5. OUTSIDE CORNER

The distance between the outside corner and the planks should be 1/4" (6.35 mm).

Refer to step #3 for required spacing between two adjacent Outside Corners.

Use recommended fasteners every 16" (40.64 cm) (SEE IMORTANT NOTES).



6. INSIDE CORNER

To make an inside corner, finish the first wall with a J-Trim and start the adjacent wall with another J-Trim. The second J-Trim should overlap the first one by 1/8" (3.2 mm).

Keep a 1/4" (6.35 mm) gap between the trims and the planks.

Refer to step #3 for required spacing between two adjacent Outside Corners.

Use recommended fasteners every 16" (40.64 cm) (SEE IMORTANT NOTES).

INSTALLATION STEPS



7. LAST ROW

On the last row use a J-Trim as shown.

If the last plank must be ripped, use a 3/8" (1 cm) shim under the plank before fastening the J-Trim.

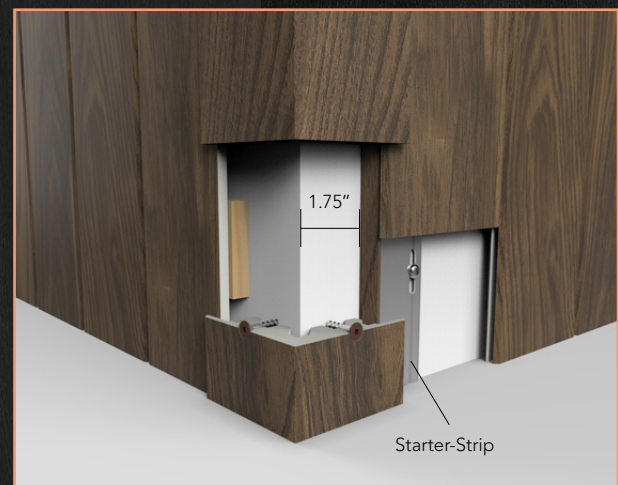


8. WINDOWS AND DOORS

For a window or a door, simply use a J-Trim as shown.

9. VERTICAL INSTALLATION

Installation of PVC siding can be done vertically. In that case, use a Starter-Strip at 2.5" (6.35 cm) from end of wall for J-Trim and 1.75" (4.44 cm) for corner. Proceed installation following instructions 2 to 8.



TOUCH-UP PENS AND SCREWS

Touch-up pens supplied exclusively by Dizal should be used on planks and accessories when installing Cellular Composite Siding. Apply color-matching paint when using butt-joints and scarf-joints, and to touch-up any scratches on finished surface.

Installation of accessories (J-Trim, Corner) must be done by fastening with appropriate color-matching screw. See chart below for recommended colors.

Dizal PVC Colors		Screw Color V-SC	Touch-up pen colors
101-01	CUMARU Variegated Light	04	06
101-02	CUMARU Variegated Dark	07	08
105-01	IPE Variegated Light	04	11
105-03	IPE Variegated Cognac	05	07
106-01	BARN WOOD Natural	09	15
106-02	BARN WOOD Light Grey	09	15
106-04	BARN WOOD Variegated	09	15
107-01	LACEWOOD Natural	05	06
109-02	CHERRY WOOD Honey	04	08
109-03	CHERRY WOOD Chocolat	06	09
109-04	CHERRY WOOD Dark Grey	10	13
109-05	CHERRY WOOD Dark Brown	06	09
209-06	CHERRY WOOD Caramel	03	06
110-01	WHITE ASH Medium Brown	04	03
110-03	WHITE ASH Brown	07	08
113-01	AMAZAQUE Brown	07	08
113-02	AMAZAQUE Charcoal	10	14
113-03	AMAZAQUE Light	04	02
113-04	AMAZAQUE Caramel	06	09
113-05	AMAZAQUE White	11	15
114-01	WHITE OAK Charcoal	10	13
114-03	WHITE OAK Brown Charcoal	08	10
116-01	TULIPWOOD Chocolat	06	07
123-01	PLANTATION TEAK Natural	02	01
123-05	PLANTATION TEAK Cognac	03	05
124-04	BURMA TEAK Weathered	09	15
124-05	BURMA TEAK Honey	02	03
124-06	BURMA TEAK Caramel	03	06
130-01	CEDAR Orange	02	05
130-02	CEDAR Honey	04	03
130-03	CEDAR Rust	05	03
226-01	OLD PINE Variegated Grey	10	14
227-01	OLD PINE Variegated Burgundy	07	12