DIZAL®

INSTALLATION GUIDE
CELLULAR PVC SIDING

IMPORTANT NOTES

- Always work your way from left to right, bottom to top.
- This siding offers good protection against elements, but it is not completly 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.
- **When installed on rigid sheathing, screw at every 8'' (20.32 cm).**
- **When installed over wood furring, screw at every 8'' (20.32 cm) if possible. If not possible, screw at every 12'' (30.48 cm) or 16'' (40.64 cm), the latter creating more expansion and contraction in planks.**
- **If installing over anything other than wood furring or solid sheating, please contact Dizal to verify applicable warranty.**
- Use stainless steel screws #8 x 1-1/2" for planks and starter strip.
- Use color matching Stainless Steel #7 x 1-5/8" Trim-Head screws at every 8" (20.32 cm) <u>minimum</u> for Outside Corner and J-Trim. See page 6 for color match recommendations.
- Screw completely through the holes on the planks. 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.**

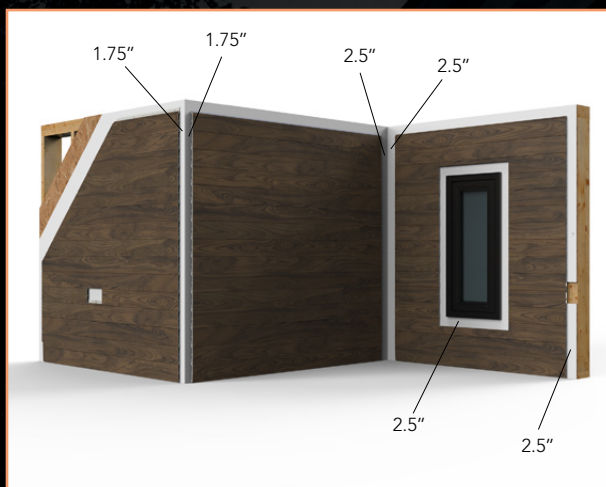Rev. 201123

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 of J-Trims.

Leave a 1.75" (4.44 cm) space between the end of the Starter Strip and an Outside Corner.

Make sure the Starter Strip is level.

2. FASTENING THE PLANKS

The planks must be well inserted into the previous plank before fastening. Do not use excessive force.

All trims must be installed after planks. Leave a 2.5" (6.35 cm) gap at each end of the wall for the installation of the J-Trim, and 1.75" (4.44 cm) for an Outside Corner.

Use stainless steel screws #8 x 1-1/2" (3.8 cm) at every 8" (20.32 cm) over solid sheating.

3. ADJACENT PLANKS

Adjacent planks should be installed with scarf joints, alternating between full-length and cut planks to create a natural looking installation with staggered joints. Cut each plank at 22.5° or 45° and touch up ends with recommended touch-up pen (see page 6).

Each plank should be fastened with two screws at joint, minimum 1'' from edge.

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)

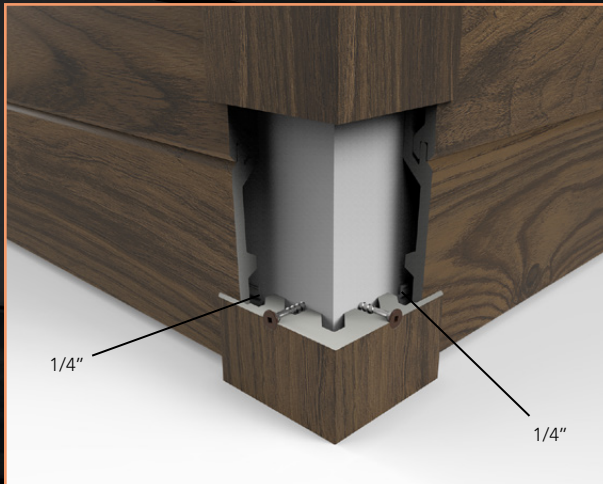**Cellular PVC Siding must be installed above freezing point in order to maintain warranty.**

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.

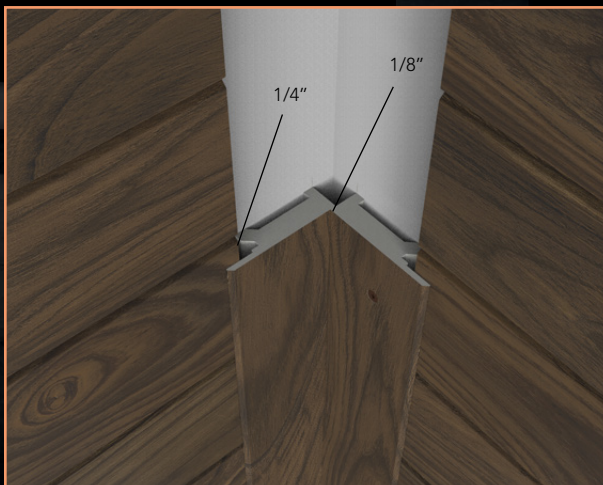Use recommended fasteners every 8" (20.32 cm) (SEE IMPORTANT NOTES).

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 8" (20.32 cm) (SEE IMPORTANT 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 J-Trims.

Use recommended fasteners every 8" (20.32 cm) (SEE IMPORTANT NOTES).

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.

3/8"

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 vertical-
ly. 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.

1.75"

Starter-Strip

TOUCH-UP PENS AND SCREWS

Touch-up pens supplied exclusively by Dizal should be used on planks and accessories when installing Cellular PVC 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 Cellular 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	
109-06	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	
131-01	OLD PINE Variegated Grey	10	14	
131-02	OLD PINE Variegated Burgundy	07	12	