



## STORAGE AND HANDLING

When possible, store NuCedar products in the shade and on a flat surface. Do not store NuCedar in any location where ambient temperatures may exceed 120°F (e.g. on blacktop pavement, under dark tarps, etc.)

## PREPARATION

Apply NuCedar products over a properly installed weather resistant barrier system incorporating drainage plane technology (e.g. Pactiv GreenGuard® RainDrop®, Tyvek® DrainWrap™ (Refer to manufacturers' instructions)) to control moisture flow. The NuCedar cladding system is not a water-tight barrier. It is designed to reduce the amount of water that reaches the underlying weather resistant barrier.

Ensure all wall openings and penetrations are properly flashed in accordance with local building codes and window/door manufacturer's flashing recommendations.

Determine that the framing is true and without excessive bowing. If installing over solid sheathing (such as plywood, OSB, or foam insulation/sheathing), use 1x3 horizontal furring strips at 12 inches on center or use 2x4 horizontal blocking installed between the studs at 12 inches on center. If installing over open framing, use 2x4 horizontal blocking installed at 12 inches on center between the studs at not more than 12 inches on center.

## GENERAL INSTALLATION

Cut NuCedar products using standard woodworking tools and practices. Avoid using fine tooth blades.

Plan your layout prior to installation.

Face-nail vertical siding and trim using the recommended schedule:

Along the length: no farther apart than 12"

Along the width: no farther apart than 4"

No more than 2" from the end of the board

Use exterior grade nails or screws (6, 8, 10). In colder temperatures, pre-drilling of nails holes may be necessary to avoid cracking.

Leave approximately 1/16" space between all vertical boards. For installations below 50°F, leave 1/16" x 1/8" between butt ends and any fixed surface.

Trimming under a horizontal run of any architectural feature (windows, eaves, second floor decks, etc.) can utilize the NuCedar Rabbet Trim.

## TOUCH-UP PAINT

NuCedar products are coated with Polane®, an industrial coating, by Sherwin-Williams™. NuCedar's Satin Color Collection™ matches colors from the Sherwin-Williams™ Duration® paint line. The color names are unique to NuCedar, however the 4-digit color codes match Sherwin-Williams' numbering system. Visit any of the 3,000 Sherwin-Williams' stores to match your selection. NuCedar recommends Sherwin-Williams™ Duration® or Super-Paint® (Exterior, Satin Finish).

NuCedar can be repainted with a high-grade exterior latex paint. Prior to repainting, make sure that the surface area is properly cleaned and lightly sanded.

## CARE AND MAINTENANCE

NuCedar products can be safely cleaned using a cloth and a mixture of water and mild detergent or a mild household cleaner. NuCedar can also be power-washed to remove dust or debris. Remove mold/mildew using a mild commercial mold/mildew remover.

**Installation must follow the instructions in this manual to maintain product warranty.**

For additional copies and revisions, go to [www.nucedar.com](http://www.nucedar.com).