

# Cape Cod

Finished Wood Siding

## SHINGLES

Natural, Beautiful, Proven



### STOCK COLORS

(Colors may not be exactly as shown)

DRIFTWOOD GRAY  
CCS# 20003

TAUPE  
CCS# 70002

VICTORIAN GRAY  
CCS# 20024

CAPE COD WHITE  
CCS# 10006

CAPE COD GRAY  
CCS# 20002

Also available  
WEATHERING  
STAIN &  
CUSTOM COLORS

### Rebuted and Resquared (R & R) Shingles

Our Extra "A" and "B" Clear grade shingles are R & R. They are distinguished by their perfectly straight butt, perpendicularly square with the shingles' two fully parallel sides. As a result, Cape Cod Siding R & R shingles ensure enhanced beauty and substantial savings in installation time and costs.



### Kiln-Dried (KD) Shingles

Our dehumidification kiln enables us to manufacture shingles (grades A and B) having superior stability. When selected for the kiln, the shingles are prepared to ensure uniform dryness (approx. 12% humidity) and to prevent cracking. For optimal protection, all of our painted KD shingles are boxed.

### Weathering Stained Shingles

Cape Cod Siding uses PPG/Olympic's Weathering Stain in order to offer silvery gray ready-to-install shingles. In fact, the product accelerates the wood's natural weathering process while ensuring an attractive, uniform, low-maintenance finish. Our KD shingles are individually dipped in the stain for maximum protection. The stain's unique water-repellent formula provides improved wood stability and resistance to cracking, blistering and peeling.

\* No warranty on weathering stain product.

### Factory-Stained Shingles

Available in an unlimited range of solid or semi-transparent colors. In collaboration with PPG/Olympic, we offer a long-term warranty program against flaking and peeling; 10 years for 1 coat; and 15 years for 2 coats. Our factory-stained shingles offer the best of both worlds, the natural beauty of real wood and the durability of a prestained product.



EASTERN WHITE CEDAR SHINGLES

## Specifications - General

Length:	Approx. 15 1/2" to 16" (39.4 to 40.6 cm)
Width:	Approx. 3 1/4" to 11" (8.3 to 27.9 cm)
Butt thickness:	3/8" (1 cm)
Bundling:	Area covered per bundle (box): 25 sq. ft. (2.32 m <sup>2</sup> ) with a 5" (12.7 cm) exposure
Bundles (boxes per square)	4

### Calculating the Quantity Required

Area Covered by 1 square (4 bundles)

Common Exposures	Area Covered
4" (10.2 cm)	80 sq. ft. (7.4 sq. m)
5" (12.7 cm)	100 sq. ft. (9.3 sq. m) standard
6" (15.2 cm)	120 sq. ft. (11.2 sq. m)

## Specifications - Grade

Eastern White Cedar Shingles are available in 2 grades, each having its own distinctive features and applications

GRADE	CHARACTERISTICS
Extra A	Top grade No imperfections
B Clear	Select grade No imperfections on exposed surface (up to 6" or 15.2 cm)

## Installation Guide

**Exposure:** To prevent buckling, use a 5" (12.7 cm) maximum exposure.

**Fasteners:** Stainless steel nails or staples. 1 1/4" to 1 1/2" (3.1 to 3.8 cm) long.

Fasteners must penetrate at least 1/2" (1.3 cm) into the underlayment. For staples, use 7/16" (1.1 cm) minimum crown.

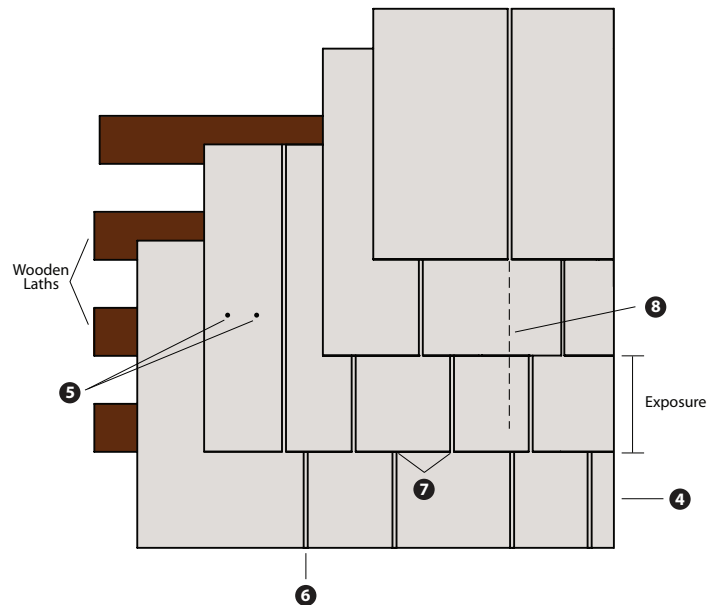
### Ventilation

It is important to ensure adequate circulation of air underneath shingles in order to enhance their durability, reduce moisture and save energy.

Install horizontal wooden laths, setting them apart by a distance equal to the exposure (centre to centre). Nail shingles directly to them.

### General Installation Instructions

- 1 Always work from the bottom to the top.
- 2 To calculate the number of courses to be installed:
  - Measure the surface area to be covered and divide by the desired exposure.
  - Adjust the exposure to produce even courses.
  - Leave at least 4" (10.2 cm) for the last course at the top.
- 3 Draw a line or use a board to align shingles horizontally.
- 4 For the first row, always lay a double course of shingles and offset them by at least 1 1/2" (3.8 cm) so that joints do not line up. The bottom course should extend at least 1" (2.5 cm) from the top of the foundation.
- 5 Use 2 fasteners per shingle at about 3/4" (1.9 cm) from each edge. And at 1" (2.5 cm) above the butt-line of the overlapping single. If shingles are wider than 8" (20.3 cm) use 2 additional fasteners driven 1" (2.5 cm) apart near the center of the shingles.
- 6 Leave a gap of approximately 1/8" to 1/4" (0.3 to 0.6 cm) between neighboring shingles to allow for expansion due to moisture.
- 7 Joints of successive courses must always be offset by at least 1 1/2" (3.8 cm) to prevent water build-up. Treat shingle imperfections the same way.
- 8 Never allow joints from any 3 consecutive courses to line up.
- 9 For other Cape Cod Siding and Trim products, refer to the Cape Cod Siding Installation Instructions.



### Angles, Corners, Openings, Edges

Flashing, which comes in various materials, sizes and shapes, is required for all of the above features. It is important to ensure that local building codes are respected. Depending on the risks of seepage, flashing generally extends approximately 4" to 8" (10.2 cm to 20.3 cm) on either side. In addition to concealing structural cutting imperfections that may occur, appropriate, properly installed flashing is instrumental in preventing rotting, water and insect infiltration. When installing flashing, care must be taken to not drive nails near the center, especially in the case of roofs. It is also recommended that joints in infiltration-prone area be caulked.



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