## Western Red Cedar Shingles

RESQUARED AND REBUTTED. NATURAL (KILN-DRIED) OR FACTORY-STAINED.


| Stain | GRADE | BUTT <br> THICKNESS | WIDTH | NOMINAL LENGTH | INSTALLATION |
| :---: | :---: | :---: | :---: | :---: | :---: |
| - Natural (unstained) <br> - Solid stain - 1 or 2 coats <br> - Semi-transparent Spice series - 2 coats <br> - Primed 1 coat (water and oil-based) <br> - H2BO water-based bleaching stain - 1 coat | \#1 R\&R <br> (resquared and rebutted) | 7/16"* | 3"-12"* | 18** | Sidewall use |
| - Natural (unstained) | \#2 R\&R <br> (resquared and rebutted) | 7/16"* | 3"-12"* | 18"* | Sidewall use |

- Also available in 24" Natural Royal Shingles


## General Specifications

## SPECIES:

- Western Red Cedar - Thuya plicata


## MANUFACTURING

- Kiln-dried to $5 \%$ moisture content


## PACKAGING AND COVERAGE

- Full carton covers approximately 50 sq. ft. at 7 " exposure
- Half carton covers approximately 25 sq. ft. at 7 " exposure


## AVAILABLE COLORS

- Maibec solid stain color chart
- Semi-transparent Spice series
- H2BO water-based bleaching stain
- Primed White/Gray (oil or water-based)
- Unlimited choice of solid colors thanks to our TrueMatch ${ }^{\oplus}$ system


## AVAILABLE FINISHES

- Regular: Clean sawn faces
- Sanded: Sanded on one side (Sanded will impact butt thickness)
- Grooved: Machine grooved


## FACTORY-STAINING

- Every shingle is factory-coated on all sides in a controlled environment for maximum stain absorption and retention. This also provides increased protection from the damaging effects of the sun and the elements.
- Following the stain application, the shingles are sent through a state-of-the-art drier for curing. Developed using European technology, this drier cures the stain from the inside out. The shingles are then cooled down and packaged. This unique system increases the durability of the product once installed.
- Low-volatile organic compound (VOC) water-based stains.


## Western Red Cedar Shingles

## Installation

## FASTENING 1" ABOVE THE BUTT LINE OF THE SUCCEEDING COURSE

For a 7" exposure, fasten the shingle 1" above the butt line of the succeeding course, resulting in a distance of $8^{\prime \prime}$ from the base of the shingle. This ensures compliance with the installation requirement.

See the Maibec Shingles installation guides for all installation requirements.


## Installation System

## STAPLES

- Stainless steel with minimum 7/16" crown, minimum 16 gauge


## How to Calculate

HOW TO CALCULATE THE AMOUNT OF SIDING NEEDED
Example - Area to cover: 1,000 sq. ft.
For 7" exposure, add 3\% to the area to cover
$1,000 \mathrm{sq} . \mathrm{ft} . \times 1.03=1,030 \mathrm{sq} . \mathrm{ft}$.
1 box $=50$ sq. ft .
1,030 sq. ft. $=21$ boxes

## NAILS

- Stainless steel or hot-dipped galvanized nails (do not use electrogalvanized)
- Ring shank blunt tip nail with minimum 7/32" head

Shingle Coverage Chart

| SHINGLE <br> EXPOSURE | APPROX. SQ. FT. <br> COVERAGEPER <br> HALF CARTON | APPROX. SQ. FT. <br> COVERAGE PER <br> FULLCARTON |
| :---: | :---: | :---: |
| 5 " | 18 | 36 |
| $51 / 2^{\prime \prime}$ | 19.5 | 39 |
| $6 " 1$ | 21.5 | 43 |
| $61 / 2^{\prime \prime}$ | 23 | 46 |
| $7^{\prime \prime}$ | 25 | 50 |



WESTERN RED CEDAR
SOLID STAIN



WARRANTY* - SHINGLES WESTERN RED CEDAR H2BO


