



ICC-ES Evaluation Report

ESR-2965

Reissued August 2023

This report is subject to renewal August 2025.

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 31 29—Wood Shingles and Shakes

REPORT HOLDER:

TEAL CEDAR PRODUCTS

EVALUATION SUBJECT:

WESTERN RED CEDAR SHAKES AND SHINGLES

1.0 EVALUATION SCOPE

Compliance with the following codes:

- 2006 *International Building Code*® (IBC)
- 2006 *International Residential Code*® (IRC)
- Other Codes (see Section 8.0)

Property evaluated:

Roof covering

2.0 USES

The Teal Cedar Products Western Red Cedar shakes and shingles are wood roof covering materials for use where the IBC and IRC permit nonclassified roof covering.

3.0 DESCRIPTION

Western Red Cedar shakes (nonpreservative-treated) are manufactured in accordance with the grading rules specified in IBC Section 1507.9.5 or IRC Section R905.8.5. The Western Red Cedar shingles (nonpreservative-treated) are manufactured in accordance with the grading rules specified in IBC Section 1507.8.4 or IRC Section R905.7.4.

4.0 INSTALLATION

The Western Red Cedar shakes must be installed in accordance with IBC Section 1507.9 or IRC Section R905.8, as applicable. The Western Red Cedar shingles must be installed in accordance with IBC Section 1507.8 or IRC Section R905.7, as applicable.

5.0 CONDITIONS OF USE

The Western Red Cedar shakes and shingles described in this report comply with, or are suitable alternatives to what is specified in, those codes listed in Section 1.0 of this report, subject to the following conditions:

- 5.1 Products must be identified as shown in Figure 1.
- 5.2 Products must be installed as noted in Section 4.0.
- 5.3 Products are manufactured by Teal Cedar Products under a quality control program with inspections by Quality Auditing Institute (AA-635).

6.0 EVIDENCE SUBMITTED

- 6.1 Quality documentation in accordance with the ICC-ES Acceptance Criteria for Quality Control of Wood Shakes and Shingles (AC09), dated October 2004 (editorially revised December 2008).
- 6.2 Label facsimiles.
- 6.3 Inspection procedures of the inspection agency.

7.0 IDENTIFICATION

- 7.1 Each bundle of shakes or shingles must be labeled as noted in Figure 1. Each pallet must have a pallet release tag showing the name of the inspection agency (Quality Auditing Institute), mill address, packing date, product type, evaluation report number (ESR-2965) and the dated signature of the responsible person releasing the material.
- 7.2 The report holder's contact information is the following:

TEAL CEDAR PRODUCTS
17897 TRIGG ROAD
SURREY, BRITISH COLUMBIA V4N 4M8
CANADA
(604) 587-8700
www.tealjones.com
sboates@tealjones.com

8.0 OTHER CODES

The Western Red Cedar shakes and shingles described in Sections 2.0 through 7.0 also comply with the 2003 *International Building Code*® (IBC), the 2003 *International Residential Code*® (IRC), and the 1997 *Uniform Building Code*™ (UBC), under the conditions noted below:

- The Western Red Cedar shakes and shingles are used where nonrated roof covering is permitted.
- The Western Red Cedar shakes and shingles are manufactured in accordance with UBC Standards 15-3 and 15-4, respectively.
- The Western Red Cedar shakes and shingles must be installed in accordance with UBC Table 15-B-2.

No. 1 GRADE
 Certification Number 1404

Red Cedar Shingles
 - 100% Edge Grain - 100% All Clear -
 - 100% Heartwood -
No. 1 GRADE

TEAL CEDAR
TEAL GRADE
 www.tealcedar.com

Printed in Canada Made in Canada

Teal Cedar Products
 17897 Trigg Road
 Surrey, B.C, V4N 4M8
 Phone: (604) 587-8700
 Fax: (604) 581-4104
 Toll Free: 1-888-995-8325

Miami-Dade County Product Control Approved

PRIME CUT
 Teal Certified
 Manufacturer Offered Warranty
30 YEAR LIMITED WARRANTY

Inspected by: **QA1** Quality Assessed by QUALITY ASSURANCE INSTITUTE ICC ES AA-635
 CONFORMS WITH: **CSSB-97** CSA 01161-97 & UBC 154
 ICC ES EVALUATION REPORT: **ESR-2965** PRODUCT APPROVAL NO. 07-110413 Epton 1870

PERFECTION
 18" x 5/2 1/4" (457 mm X 5 / 57,0 mm)

COVERAGE CHART	
100 sq. ft. (9,30 m ²)	
ROWS	EXPOSURE
4	5 1/2" (140,0 mm)

No. 1 GRADE PACKING

No. 1 GRADE
 Certification Number 1004

Handsplit Red Cedar Shakes
No. 1 GRADE

TEAL CEDAR
TEAL GRADE
 www.tealcedar.com

Printed in Canada Made in Canada

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 17897 Trigg Road
 Surrey, B.C, V4N 4M8
 Phone: (604) 587-8700
 Fax: (604) 581-4104
 Toll Free: 1-888-995-8325

Miami-Dade County Product Control Approved

Teal Certified
 Manufacturer Offered Warranty
40 YEAR LIMITED WARRANTY

Inspected by: **QA1** Quality Assessed by QUALITY ASSURANCE INSTITUTE ICC ES AA-635
 CONFORMS WITH: **CSSB-97** CSA 01161-97 & UBC 154
 ICC ES EVALUATION REPORT: **ESR-2965** PRODUCT APPROVAL NO. 07-110413 Epton 1870
 IMPACT RESISTANT UL 2218-Class 4 UJI WIND PERC-07

HEAVY RESAWS
 24" x 3/4"
 (610,0 mm X 19,0 mm)

COVERAGE CHART	
100 sq. ft. (9,30 m ²)	
ROWS	EXPOSURE
5	10" (254 mm)

No. 1 GRADE PACKING

PREMIUM GRADE
 Certification Number 1225

Tapersawn Red Cedar Shakes
PREMIUM GRADE
 - 100% Edge Grain -

TEAL CEDAR
TEAL GRADE
 www.tealcedar.com

Printed in Canada Made in Canada

Teal Cedar Products
 17897 Trigg Road
 Surrey, B.C, V4N 4M8
 Phone: (604) 587-8700
 Fax: (604) 581-4104
 Toll Free: 1-888-995-8325

Teal Certified
 Manufacturer Offered Warranty
30 YEAR LIMITED WARRANTY

Inspected by: **QA1** Quality Assessed by QUALITY ASSURANCE INSTITUTE ICC ES AA-635
 CONFORMS WITH: **CSSB-97** CSA 01161-97 & UBC 154
 ICC ES EVALUATION REPORT: **ESR-2965** UJI WIND PERC-07

TAPERSAWN
 24" x 5/8"
 (610,0 mm X 16,0 mm)

COVERAGE CHART	
100 sq. ft. (9,30 m ²)	
ROWS	EXPOSURE
5	10" (254 mm)

PREMIUM GRADE PACKING

FIGURE 1—PRODUCT LABELS