

CEDAR IMPRESSIONS®  
CERTAINTEED

# Cedar Impressions® Single 7" & Double 7" Straight Edge Perfection Shingles

SKU: CI-S7-D7-STRAIGHT-EDGE

**GAUGE**

0.090"

**WIND**

105 psf / 65 psf (ICC-ES  
ESL-1537)

**WARRANTY**

Lifetime Limited  
Warranty (CertainTeed)

**COLOURS**

27 available

**PROFILES**

Single 7" & Double 7"  
Straight Edge

Cedar Impressions® Single 7" & Double 7" Straight Edge Perfection Shingles by CertainTeed are injection-molded polypropylene (PP) polymer siding panels with a straight-edge shingle profile and TrueTexture™ natural cedar woodgrain finish. Choose the Single 7" (S7, product code 30137) — a 73.5"-long panel showing one course of shingles at 105 psf wind load — or the Double 7" (D7, product code 30144) — a compact 48" panel showing two courses at 65 psf. Both profiles feature the CertiLock Continuous Hanger system, PanelThermometer™ with temperature indicator lines for thermal expansion control, NailStop™ for correct nail clearance, and HammerTapper™ ribs for easy positioning. Available in 4 Ageless Cedar™ Colour Blends and 23 standard colours (27 total), both profiles are certified to ASTM D7254-17, FSR 75 (ICC-ES ESL-1541), and backed by a Lifetime Limited Warranty.

## Key Features

- ["Available in two profiles: Single 7" (S7, 73.5" panel, 105 psf) and Double 7" (D7, 48" panel, 65 psf) — both with 7" exposure and 3/4" projection", "TrueTexture™ finish — natural cedar woodgrain texture transferred directly from real cedar shingles", "CertiLock Continuous Hanger system for secure, consistent panel locking", "PanelThermometer™ with color-coded temperature cells and indicator lines — guides precise expansion spacing at installation temperature", "NailStop™ — built-in guide ensures correct 1/8" to 1/16" nail head clearance for unrestricted thermal movement", "HammerTapper™ ribs for easy lateral panel positioning", "QuickReference™ Nail Mark Indicators for fast, accurate nailing", "27 colours: 4 Ageless Cedar™ Colour Blends + 23 standard colours", "Polypropylene (PP) construction, ASTM D7254-17 — color infused throughout for superior fade resistance", "Flame Spread Rating 75 / Smoke Developed Classification 445 — certified ICC-ES ESL-1541 (CAN/ULC-S102.2)", "Lifetime Limited Warranty (CertainTeed) — transferable, 50-year prorated for subsequent owners", "Virtually maintenance-free — never requires painting or staining"]

## Available Colours

### AGELESS CEDAR BLEND

4 colours



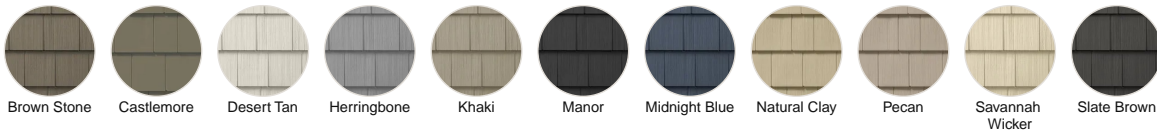
Cedar Blend Driftwood Blend Natural Blend Rustic Blend

### STANDARD

23 colours



Autumn Red Bermuda Blue Charcoal Grey Cabot Brown Hearthstone Heritage Grey Boulder Grey Castle Stone Cobalt Cypress Colonial White Forest



Brown Stone Castlemore Desert Tan Herringbone Khaki Manor Midnight Blue Natural Clay Pecan Savannah Wicker Slate Brown

## Profiles & Specifications

### Product Code 30137

### Single 7" Straight Edge Perfection Shingles (S7)

Single-course polypropylene (PP) polymer siding panel — each 73.5" (6'1½") panel shows one course of straight-edge shingles with 7" exposure and 3/4" panel projection; 14 shingles per box covers 1/2 square (approx. 50 sq. ft.); random stagger pattern achieved by cutting 26" off the second course and 50" off the third course, then repeating

Height / Width	73.5" (6'1½") per panel
Thickness	0.090" nailing flange
Coverage	1/2 square (approx. 50 sq. ft.) per box — 14 shingles
Wind Resistance	105 psf standard wind load design pressure (ICC-ES ESL-1537)
Exposure	7"
Panel Projection	3/4"
Material	Polypropylene (PP) — ASTM D7254-17
Fastener Spacing	10" o.c. maximum (ICC-ES ESL-1537)
Wind Load	105 psf (ICC-ES ESL-1537)
Flame Spread	FSR 75 / SDC 445 (ICC-ES ESL-1541)

### Product Code 30144

### Double 7" Straight Edge Perfection Shingles (D7)

Double-course polypropylene (PP) polymer siding panel — each 48" (4') panel shows two courses of straight-edge shingles with 7" exposure and 3/4" panel projection; 11 shingles per box; first-course panel cut 2" off the top course, second-course panel cut 23-1/2" off the right at the center pin hole for random stagger pattern

Height / Width	48" (4') per panel
Thickness	0.090" nailing flange
Coverage	11 shingles per box
Wind Resistance	65 psf standard wind load design pressure (ICC-ES ESL-1537)
Exposure	7"
Panel Projection	3/4"
Material	Polypropylene (PP) — ASTM D7254-17
Fastener Spacing	8" o.c. maximum (ICC-ES ESL-1537)
Wind Load	65 psf (ICC-ES ESL-1537)
Flame Spread	FSR 75 / SDC 445 (ICC-ES ESL-1541)

## Certifications & Testing Standards

Cedar Impressions® Single 7" & Double 7" Straight Edge Perfection Shingles meets or exceeds the following Canadian and international performance standards.

- ICC-ES ESL-1537 — Wind load resistance: 105 psf at 10" o.c. (S7, product code 30137) and 65 psf at 8" o.c. (D7, product code 30144) (Standard wind design pressure (Reissued March 2024; ASTM D7054-17; NBC Canada 2020 Div. B:9.27.13.1.(1))
- ICC-ES ESL-1541 — Flame Spread Rating 75, Smoke Developed Classification 445 (Reissued March 2024; CAN/ULC-S102.2:2018; NBC Canada 2020 Div. B:9.27.13.1.(2))

## Compatible Accessories

CT Vinyl 3/4" J-Channel (12'6")

Cedar Impressions® Undersill Trim (12'6")

Cedar Impressions® 7" Straight Edge Offset Corner Blended (B40)

Perfection Starter Strip (10')

## Installation Guide

### Critical Installation Rules

- 1 Not designed for roof application — install on vertical surfaces only.
- 2 Must be installed on solid sheathing (plywood, OSB, or existing wood siding, minimum 7/16" thick) with sufficient nail holding strength.
- 3 Cannot be installed with staples; galvanized or stainless steel ring shank roofing nails required: 1½" or 1!" length, !" shank diameter, 3/8" or 7/16" head diameter.
- 4 Sheathing must be covered with a sheathing membrane per NBC 2020 Subsection 9.27.3.
- 5 Flashing must be installed at all openings, penetrations, and abutments with dissimilar materials per NBC 2020 Subsections 9.27.3.7 and 9.27.3.8.
- 6 Each panel must be nailed first through the round center hole in the nail hem to control the direction of normal expansion and contraction. If the center nail hole is cut off, drill a 3/16" hole in the center of the nail hem.
- 7 After center nail, fasten with 5 additional nails: one in the right-end nail slot, and one at each QuickReference™ Nail Mark Indicator. Leave 1/8" to 1/16" between nail heads and panel surface.
- 8 Siding and accessories must be fastened to framing with minimum specific gravity of 0.42, or structural sheathing, with minimum nail embedment of 3/4" (19 mm) into framing; when fastening to structural sheathing, nail penetration must be at least 3/4" beyond the backside of the sheathing.
- 9 Accessory materials (corners, starter strips, trim) must be fastened per manufacturer's instructions.
- 10 Use the PanelThermometer™ and temperature indicator lines on each panel to set correct panel spacing for thermal expansion at the time of installation: 0°F !' 0-line; 30°F !' 30-line; 65°F !' 65-line; 100°F !' 100-line; 130°F !' 130-line; 160°F !' butt panels tight.
- 11 Leave 1/4" (6 mm) space between the panel end and cornerpost or receiving channel for thermal expansion.
- 12 S7 stagger pattern — 1st course: full panel; 2nd course: cut 26" off the right side; 3rd course: cut 50" off the right side; repeat this sequence. Drill a 3/16" hole in the nail hem of any cut panel missing the factory center hole. On gable ends, do not follow this stagger pattern — avoid aligning shingle separations between courses.
- 13 D7 stagger pattern — 1st course: cut 2" off the top course of the panel at the recessed NailStop; 2nd course: cut 23-1/2" off the right side at the center pin hole; alternate courses to achieve a random shingle pattern.
- 14 When installing Mitered Offset Cornerpost, start the first panel 3" from the wall edge; install cornerpost pieces in the A, B, C, D repeating sequence as you move up the wall.

### Storage & Handling

- Clean with garden hose and soapy water; stubborn stains can be removed with household detergents.
- For mold or mildew: mix 1/3 cup detergent, 2/3 cup Trisodium Phosphate, 1 quart 5% Sodium Hypochlorite (Clorox), and 3 quarts water.
- Do not clean with a power washer.
- Keep sources of fire (barbecues, combustible materials) away from siding — product will melt when exposed to significant heat.



## Ready to order?

Submit your spec list and we'll respond with pricing and availability - usually within one business day.

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