

DAVINCI™  
KAYCAN

# Kaycan DaVinci™ Board & Batten

SKU: KAYCAN-DAVINCI

**GAUGE**

Heavy gauge premium thickness

**WARRANTY**

Limited Lifetime Warranty

**COLOURS**

8 available

**PROFILES**

DaVinci™ Board and Batten (0259) / DaVinci™ Intense Board and Batten (0260)

Kaycan DaVinci™ Board & Batten brings authentic vertical siding character to any home with two distinct profiles. The classic DaVinci™ Board and Batten (0259) delivers a flat face with authentic low gloss woodgrain texture and rich shadow lines in five heritage colours. The DaVinci™ Intense (0260) takes it further — a distinctive convex curved face with the same woodgrain finish and three deep, dramatic Intense colours, protected by Helios™ Technology against heat-induced distortion. Both profiles feature heavy gauge premium thickness, Colorfast™ colour-lock formulation, and Duratron™ Vinyl Technology engineered for decades of Canadian climate performance.

## Key Features

- Two distinct profiles: flat-face woodgrain Board and Batten (0259) and convex curved-face Intense (0260)
- Low gloss woodgrain finish on both profiles
- Colorfast™ formulation — colour locked throughout the panel, resists scratches and fading
- Duratron™ Vinyl Technology — engineered for Canadian climate durability
- 3 intense colours in the DaVinci™ Intense Board and Batten Colours collection
- Limited Lifetime Warranty
- Heavy gauge premium thickness — outstanding impact resistance
- 7" full exposure — bold vertical shadow lines for authentic natural cedar look
- Helios™ Technology (Intense) — deep colours protected against sun-induced heat distortion
- 5 woodgrain colours in the DaVinci™ Board and Batten Colours collection
- Ideal as primary siding or as an accent feature
- Designed, developed, and manufactured in Canada

## Available Colours

### DAVINCI™ INTENSE BOARD AND BATTEN COLOURS

3 colours



Boulder Grey   Evergreen   Nordic Blue

### DAVINCI™ BOARD AND BATTEN COLOURS

5 colours



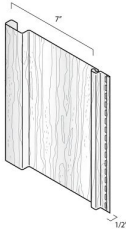
Cabot Blue   Cabot Brown   Cabot Red   Castlemore   Manor

## Profiles & Specifications

0259

DaVinci™ Board and Batten

Full 7" vertical board panel with authentic low-gloss woodgrain texture and 1/2" profile depth — delivers bold vertical shadow lines for a classic board-and-batten appearance

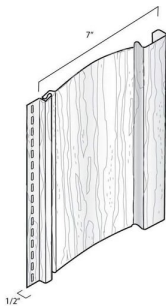


|               |   |
|---------------|---|
| Length        | 10' (3.05 m)                                  |
| Panels / Box  | 17 panels/carton                              |
| Coverage      | 100 sq. ft. (9.29 m <sup>2</sup> ) per carton |
| Profile Depth | 1/2" full                                     |
| Exposure      | 7" full                                       |
| Finish        | Low gloss woodgrain                           |
| Gauge         | Heavy gauge premium thickness                 |

0260

DaVinci™ Intense Board and Batten

Full 7" vertical panel with a distinctive convex curved face and low gloss woodgrain finish — provides a bold architectural aesthetic with deep, intense colour in three vivid tones



|               |   |
|---------------|---|
| Length        | 10' (3.05 m)                                  |
| Panels / Box  | 17 panels/carton                              |
| Coverage      | 100 sq. ft. (9.29 m <sup>2</sup> ) per carton |
| Profile Depth | 1/2" full                                     |
| Exposure      | 7" full                                       |
| Finish        | Low gloss woodgrain, curved face (Intense)    |
| Gauge         | Heavy gauge premium thickness                 |

## Technologies

### Colorfast™ Formulation

Colour is saturated throughout the panel using the highest quality pigments — unlike other products that scratch, colour will not show on cut edges or minor surface marks

### Helios™ Technology

Engineered specifically for deep, bold colours — HELIOS™ Technology provides unique heat-resistance capabilities to protect vivid Intense colours against sun-induced distortion for years to come

### Duratron™ Vinyl Technology

Exclusive vinyl formulation engineered for long-lasting durability and superior colour retention under Canadian climate extremes

## Compatible Accessories

### 1/2" Inside Corner

1/2"  
10 pcs · 10' · 100 ft/CTN

### 5/8" J-Trim

5/8"  
40 pcs · 12' · 480 ft/CTN

### Drip Cap

2"  
24 pcs · 12' · 288 ft/CTN

### 3" Outside Corner

3/4"  
10 pcs · 10' · 100 ft/CTN

### Vertical Base Trim

1-5/8"  
24 pcs · 12' · 288 ft/CTN

## Installation Guide

### Critical Installation Rules

- 1 Install only on a smooth, flat surface — do NOT install over strapping; use underlayment to achieve a flat surface if needed
- 2 Work from the Vertical Base Trim upward; lock each panel and fasten every 12" vertically
- 3 Place the first fastener in the uppermost end of the top nail slots to hold the panel in position
- 4 Place all other fasteners in the center of the nail slots; fasten every 12"
- 5 Allow 3/8" clearance above all horizontal joints — including at windows, doors, and other obstacles
- 6 Allow 1/4" clearance below horizontal joints per Technical Bulletin
- 7 Leave 1/32" to 1/16" clearance between nail head and siding panel — panels must float freely to expand and contract
- 8 Never face-nail siding — fasten through the nailing hem only
- 9 Apply drip cap above all windows and doors before installing siding over them
- 10 Install Vertical Base Trim level at the bottom of the wall before starting the first panel course
- 11 Check every fifth or sixth panel course for vertical alignment
- 12 Installation instructions must be followed — any deviation will render the warranty null and void
- 13 Always refer to the complete Kaycan Vinyl Siding Installation Guide before starting
- 14 Check all local building codes and fire regulations before installation; local code requirements always take precedence

### Tools & Equipment

#### GENERAL TOOLS

- Work table
- Chalk line
- Safety glasses
- Tape measure
- Carpenter's square
- Ladders or scaffolding
- Hammer
- Tin snips
- Utility knife
- Level
- Radial arm saw (with reversed fine-tooth blade for cutting vinyl)

#### SPECIALTY TOOLS

- Snap-lock punch — creates raised tabs on cut panels to lock into trim
- Nail-slot punch — adds or extends nailing slots in repositioned panels
- J-trim cutter — clean cuts on J-channel without distortion
- Siding removal tool (zip tool) — unlocks siding courses during repairs

#### Fastener Requirements

| Nails       |  | Screws      |   |
|-------------|--|-------------|---|
| Material    | Aluminum, galvanized steel, or corrosion-resistant | Type        | #8 truss head or pan head, self-tapping             |
| Head        | 5/16" minimum                                      | Penetration | 3/4" into solid wood                                |
| Shank       | 1/8"   | Clearance   | 1/32"–1/16" clearance required (do not overtighten) |
| Penetration | 3/4" into solid wood                               |             |   |

#### Estimating & Ordering

##### FORMULA

**Siding required = [Wall area (Step 1) + Gable/dormer area (Step 2) - Openings area (Step 3)] + 10% waste**

1 square = 100 sq.ft. (standard industry unit); DaVinci™ carton covers 1 square exactly

- Step 1 — Sketch all four sides of the home; for each wall multiply height x width to get surface area in sq.ft.
- Step 2 — Measure gables and dormers: for each triangle measure straight up from the base to the top, then multiply base x height x 0.5; add all gable/dormer areas together
- Step 3 — Measure all openings NOT to be covered (windows, doors, chimneys) and multiply height x width for each; add together
- Step 4 — Add Step 1 + Step 2, subtract Step 3, then add 10% for cutting waste: Siding required = [Step 1 + Step 2 - Step 3] + 10%
- Step 5 — Divide total sq.ft. by 100 to determine the number of cartons needed (1 carton = 100 sq.ft.); round up to next whole carton
- Step 6 — Measure under eaves: multiply the length by the width of each overhang and add together (for soffit calculation)
- Step 7 — Determine soffit squares: divide soffit total from Step 6 by 100
- Step 8 — Measure linear feet of each accessory (base trim, J-trim, corner posts, drip cap)
- Step 9 — Order accessories: base trim and J-trim by linear feet; corners by linear feet; all available in 10' or 12' lengths

Intense colours are produced using Helios™ Technology — deeper pigment levels; handle with care during installation to avoid visible surface marks

#### Storage & Handling

- Store cartons flat on a level surface, supported along their full length
- Keep cartons dry and away from rain and prolonged direct sunlight
- Store away from areas where falling objects or construction activity may cause damage
- Maximum stacking height: 6 boxes high — ensure stacks are stable
- Maximum storage temperature: 130°F / 54.4°C (avoid blacktop pavement in summer, dark tarps without air circulation)
- Do not drag bundles — carry or use a panel carrier to avoid scratching and distortion



# KAYCAN

## Ready to order?

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

### WEB

[promaterials.ca](http://promaterials.ca)

### PHONE

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### EMAIL

[info@promaterials.ca](mailto:info@promaterials.ca)

### ADDRESS

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