

MONTEBELLO™
KAYCAN

Kaycan Montebello™ Insulated Log Siding

SKU: KAYCAN-MONTEBELLO

GAUGE

1-1/8" profile depth with foam underlayment

WARRANTY

Limited Lifetime Warranty

COLOURS

4 available

PROFILES

7" Montebello™ Vinyl Log Siding (VADILS)

Kaycan Montebello™ Insulated Log Siding brings authentic log cabin character to any home with its distinctive 7" rounded log profile. Precisely contoured foam underlayment adds rigidity and superior impact resistance, while the LineLock™ panel locking system locks panels together for a solid, stable wall system. Perform Guard™ patented foam additive defends against insects and termites, and Ultra-Vinyl™ UV technology keeps colours vibrant through years of Canadian weather. With no painting, staining, or wood preservatives required — and a 100 sq.ft. carton coverage — Montebello™ delivers the beauty of a log home with the lasting low-maintenance performance of premium vinyl.

Key Features

- 7" rounded log profile — authentic log cabin character with low gloss natural wood grain appearance
- Insulated premium thickness — adds comfort to the home
- Perform Guard™ Patented Foam Additive — insect and termite resistance
- Won't dent, crack, or split
- No painting, no staining, no wood preservatives required
- 4 colours in low gloss natural wood grain finish
- Designed, developed, and manufactured in Canada
- 1-1/8" profile depth with precisely contoured foam underlayment — adds rigidity and superior impact resistance
- LineLock™ Panel Locking System — locks panels together for greater rigidity and stability on the wall
- Ultra-Vinyl™ UV Vinyl Technology — superior weatherability and colour retention
- Mold, rot, and mildew resistant
- 100 sq. ft. per carton
- Limited Lifetime Warranty

Available Colours

MONTEBELLO™ COLOURS

4 colours



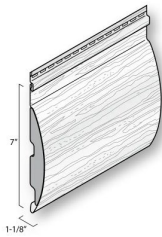
Vermont Maple River Rock Spice Cypress

Profiles & Specifications

VADILS

7" Montebello™ Vinyl Log Siding

Single-panel log profile with a rounded convex face and low gloss natural wood grain appearance — replicates the look of stacked log construction with a 7" exposure and 1-1/8" profile depth; foam-backed with precisely contoured underlayment for added rigidity and insulation



Length	11.92' (3.63 m)
Panels / Box	14 panels/carton
Coverage	100 sq. ft. (9.29 m ²) per carton
Profile Depth	1-1/8"
Exposure	7"
Finish	Low gloss natural wood grain
Backing	Precisely contoured foam underlayment

Technologies

LineLock™ Panel Locking System

Locks panels together for greater rigidity and stability on the wall — the interlocking design works with the foam underlayment to create a solid, tight wall system

Perform Guard™ Patented Foam Additive

Patented foam additive (a registered trademark of AFM Corporation) incorporated into the foam underlayment to provide resistance against insects and termites

Ultra-Vinyl™ UV Vinyl Technology

Vinyl formulation engineered for superior weatherability and colour retention — protects against UV degradation to keep colours vibrant through years of Canadian weather

Duratron™ Vinyl Technology

Exclusive vinyl formulation engineered for long-lasting durability — ensures outstanding impact resistance and performance under Canadian climate conditions

Compatible Accessories

1-1/4" J Trim

1-1/4"
40 pcs · 12' · 480 ft/CTN

Kaylok Steel Starter Trim

2-1/2"
50 panels · 10' · 500 ft/CTN

4" Outside Corner

4"
6 pcs · 10' · 60 ft/CTN

Installation Guide

Critical Installation Rules

- 1 Install starter trim level — determine the lowest point of the wall, measure up 1/4" less than the width of the starter, drive a nail at one corner, then attach and pull a chalkline; verify the line is level using a line level or 4-foot level before snapping
- 2 Snap the chalkline and repeat the procedure around the entire house; install the Kaylok Steel Starter Trim along the bottom of the chalkline, nailing every 10" in the center of the slots
- 3 Keep the ends of starter strips at least 1/4" apart to allow for expansion; leave approximately 1/4" between the starter and the corner post
- 4 Flash the inside and outside of all corners with a water-resistant barrier, minimum 10" on each side, before installing corner posts
- 5 Place the corner post with a 1/4" gap between the top of the post and the eave or soffit; position the first nail at the top of the upper slot on both sides — the corner post hangs from these nails
- 6 All remaining corner post nails go in the center of the slot, 8" to 12" apart; leave 1/32" clearance between nail head and corner post; corner post must extend 3/4" below the starter strip and must be plumb; for a better finished appearance, remove a 3/4" portion of the nail hem on both sides of the corner post

- 7 For inside corners, two 1-1/4" J-channels must be used — follow the same installation procedure as for outside corner posts, with two J-channels installed face-to-face as shown in the Kaycan Vinyl Siding Estimating and Installation Guide
- 8 Install 1-1/4" J-channels (VJB1251F) along windows and walls not requiring corner posts; follow J-channel installation instructions in the Kaycan Vinyl Siding Estimating and Installation Guide
- 9 Place the first Montebello panel into the Kaylok Steel Starter Trim and slide it into the corner post pocket; fasten panels in the center of the nailing slots
- 10 Allow 1/4" clearance between siding and all channels and J-trim; increase to 3/8" when installing in temperatures below 40°F (4°C)
- 11 Leave 1/32" (approximately the thickness of a dime) between the fastener head and the nail slot — do not overtighten fasteners
- 12 Do not force the panel up or down when fastening; panel locks should be fully engaged but panels must not be under vertical tension or compression when fastened
- 13 Once fastened, vinyl panels can move freely in a side-to-side direction as temperatures change — verify panels float freely before moving to the next course
- 14 Check every fifth or sixth course for horizontal alignment; also check siding alignment with adjoining walls
- 15 When panels overlap at joints, overlap by half the length of the end notch (approximately 1"); ensure the foam inserts in the back of the panels are touching at each joint
- 16 Always overlap panel joints away from entrances and away from the point of greatest traffic; stagger siding seams so they are at least three courses apart
- 17 When cutting the panel above a window or under the crown: cut to length, punch snap locks every 6" to 8", then push the panel securely into the 1-1/4" J-channel; if cutting above the foam section, use a 5/8" J-channel instead and snap-lock accordingly
- 18 Apply a drip cap above all windows and doors before installing siding over them
- 19 Never face-nail siding — fasten through the nailing hem only
- 20 Installation instructions must be followed — any deviation will render the warranty null and void
- 21 Always refer to the complete Kaycan Vinyl Siding Estimating and Installation Guide before starting
- 22 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 (line level or 4-foot 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		Staples	
Material	Aluminum, galvanized steel, or corrosion-resistant	Type	#8 truss head or pan head, corrosion-resistant, self-tapping sheet metal type	Gauge	Minimum 16-gauge, semi-flattened to elliptical cross-section
Head	5/16" minimum	Penetration	3/4" into framing or furring	Penetration	3/4" into framing or furring
Shank	1/8"	Clearance	1/32" minimum clearance required between screw head and vinyl (do not overtighten)		
Penetration	3/4" into framing or furring				

Estimating & Ordering

FORMULA

Cartons required = [Wall area + Gable/dormer area - Openings area] ÷ 100 (round up to next whole carton)

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

- 1 Step 1 — Sketch all four sides of the home; for each wall multiply height x width to get surface area in sq.ft.; add all wall areas together
- 2 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
- 3 Step 3 — Measure all openings NOT to be covered (windows, doors, chimneys) and multiply height x width for each; add together
- 4 Step 4 — Add Step 1 + Step 2, then subtract Step 3: Total area = [Step 1 + Step 2 - Step 3]
- 5 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 — rounding up eliminates the need for a separate waste factor
- 6 Step 6 — Measure under eaves: multiply the length by the width of each overhang and add together (for soffit calculation)
- 7 Step 7 — Determine soffit squares: divide soffit total from Step 6 by 100
- 8 Step 8 — Measure linear feet of each accessory (J-trim, corner posts, starter trim)
- 9 Step 9 — Order accessories: J-trim by linear feet (12' lengths); corners by linear feet (10' lengths); Kaylok Starter Trim by linear feet (10' lengths)

All colours available in low gloss natural wood grain finish only

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

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