

NORWOOD COLLECTION
MAC METAL ARCHITECTURAL

Norwood Mini

SKU: MAC-NWM

WEIGHT

0.44" depth (11 mm) · 6
lbs/panel

WIND

5626 Pa / 117.5 psf @
16" o.c.

WARRANTY

40-Year Limited Warranty

COLOURS

15 available

PROFILES

Norwood Mini

Norwood Mini by MAC Metal Architectural captures the pared-back elegance of Scandinavian narrow-strip cladding in pre-painted galvanized steel. At 3.4" exposure, it creates a refined, high-density plank pattern that stands on its own or combines seamlessly with the 5.38" Norwood profile for fully customizable mixed-width facades. The same TEXTURAL III & IV matte paint system, beveled anti-siphoning edge, and hidden-fastener system as Norwood — available in 15 colours across Wood Grain and Metallic collections.

Key Features

- No exposed screws — serrated interlocking system
- Beveled edge with anti-siphoning channel
- 15 colours: 9 wood-grain + 6 metallic finishes
- Horizontal, vertical & diagonal installation
- 40-year limited warranty on paint & finish
- Narrow 3.4" exposure — Scandinavian strip aesthetic
- Combine with Norwood (5.38") for mixed-width facades
- 6 plank variations per Wood Collection colour
- Pre-painted galvanized steel — 26g or 24g
- Wind rated to 5626 Pa (117.5 psf) at 16" o.c.

Available Colours

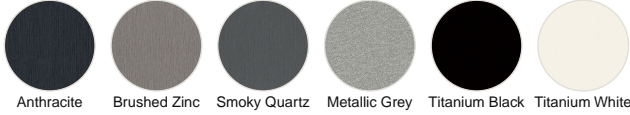
WOOD COLLECTION

9 colours



METALLIC COLLECTION

6 colours



Profiles & Specifications

NWM

Norwood Mini

Prefinished galvanized steel wall profile with the same beveled edge and anti-siphoning channel as Norwood, in a narrow 3.4" exposure. Designed for independent use or to combine with Norwood (5.38" plank) for Scandinavian-inspired mixed-width facades.



Length	144" (3658 mm)
Height / Width	3.40" exposure (86.36 mm)
Thickness	0.44" depth (11 mm)
Panel Weight	6 lbs/panel (2.7 kg) · 75 lbs/box
Panels / Box	12 panels/box
Coverage	41 sq.ft./box (3.81 m ²)
Wind Resistance	5626 Pa (117.5 psf) @ 16" o.c. · 3830 Pa (80 psf) @ 24" o.c. (ASTM D5206-06A)
Installation	Horizontal / Vertical / Diagonal — screws every 16" or 24" o.c. in pre-punched holes
Backing	Plywood min. 5/8" Wood furring 16" o.c. Metal furring 16" o.c. — all furring must be level

* TEXTURAL III & IV paint system. Wood Collection includes 6 plank variations per colour (#1–6 on back); install in random order. For vertical installation, use M50D drip strip instead of M10D starting strip.

Certifications & Testing Standards

Norwood Mini meets or exceeds the following Canadian and international performance standards.

- CAN/ULC-S135 — Fire Resistance, Non-Combustible Construction (Canada)
- ASTM E84 — Class A Fire Resistance (USA)
- NFPA — 0 Flammability Hazard Rating
- ASTM E2768 — Non-Combustible Construction for Wildland Urban Interface (WUI) in California
- W.U.I. Wildland Urban Interface Accreditation — Registration 8140-2358-0500
- ASTM D5206-06A — Wind Load: 5626 Pa (117.5 psf) @ 16" o.c. | 3830 Pa (80 psf) @ 24" o.c.
- ASTM E330 — Wind Deflection: ±5000 Pa @ 16" o.c. | ±3500 Pa @ 24" o.c.
- ASTM E283 — Air Leakage of Wall Assembly: Compliant
- TDI EC-139 — Texas Department of Insurance Evaluation
- ASTM B-117 2000h — Corrosion Resistance Standard for MAC Screws
- 40-Year Limited Warranty — Paint Defects, Discoloration & Chalking
- LEED Recyclable — 86% Recycled Content; 100% Recyclable at End of Life

Compatible Accessories

Starting Strip

M10D · 10' (3048 mm) — hidden clip at wall base. For vertical installation use M50D drip strip instead.

J Trim

M01D · 10' (3048 mm) — used at window frames, wall ends & soffit

Outside Corner

M20D · with integrated J Trim · 10' (3048 mm)

Inside Corner / QJ

M22D · 10' (3048 mm)

Drip Flashing

M50CD · 1-5/8" × 2-1/2" (41.3 × 63.5 mm) · 10' length

MAC Anticorrosion Wood Screw

A059.250 · 1-1/8" or 2-1/2" — ASTM B-117 2000h rated

MAC Anticorrosion K-LATCH Self-Drilling Screw

A060.250 · K-Latch · 1-1/8" or 2-1/2" — ASTM B-117 2000h rated

MAC Cutter

Norwood Mini profile cutter — for clean field cuts

MAC Plate Profile

Replacement plate for MAC cutter

MAC Replacement Blade

Replacement blade for MAC cutter

Installation Guide

- 1 Wood Collection panels come in 6 plank variations per colour (numbered #1–6 on the back). Install in random order — never follow numerical sequence to avoid a wallpaper effect. Boxes come pre-mixed; each box contains 12 x 12-foot planks = 41 sq. ft.
- 2 Norwood Mini (3.4" exposure) can be combined with Norwood (5.38" exposure) on the same wall to create varied Scandinavian-style mixed-width strip patterns. Calculate the combined layout before starting installation.
- 3 Store panels indoors in a dry, well-ventilated area. If outdoor storage is necessary, place away from direct sunlight and extreme temperatures — heat causes the protective film to adhere more strongly, making removal difficult. Cover with a tarp.
- 4 Do NOT install over ZIP System Insulated R-Sheathing or similar dual-composite panels — insufficient rigidity causes movement, deformation, and oil canning under varying weather and sun exposure.
- 5 Install Starting Strip (M10D) using a laser level or chalk line, 3" above the base of the wall. Secure with one screw first, verify level, then fasten fully. For vertical installation, replace M10D with M50D drip strip — no starter strip required.
- 6 Use MAC Anticorrosion screws (A059.250 wood screw or A060.250 K-LATCH self-drilling) every 16" or 24" o.c. in the center of pre-punched holes. Drive with moderate contact only — do not overtighten. Screws must not exert upward or downward pressure on the panel.
- 7 Remove the protective film from panels before installation where possible to allow visual inspection of quality as work progresses.
- 8 Check alignment every 3–4 panels. If a furring strip section is not aligned, leave a small gap between the wall and the furring strip rather than forcing the panel — prevents excess pressure and oil canning.
- 9 Leave 1/8"–1/4" expansion gap between panel lengths at all longitudinal joints. On walls over 30 ft., install vertical expansion molding; on multi-storey structures, install horizontal transition molding at every floor.
- 10 For inside corners, install QJ Trim M22D and slide the panel end into the molding, leaving a 1/8" gap for expansion. For outside corners, install M20D (with integrated J Trim) before proceeding with panel installation.
- 11 Cut panels using the MAC Guillotine designed for Norwood siding, metal snips, or electric shears. Electric saws and angle grinders are NOT covered by MAC warranty.
- 12 Notify your supplier before installing more than 144 sq. ft. (2 boxes) if any product issue is discovered during installation to ensure warranty coverage is preserved.



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