

HARRYWOOD COLLECTION  
MAC METAL ARCHITECTURAL

# Harrywood PLUS

SKU: MAC-HWP

**WEIGHT**

3/8" depth · 6 lbs/panel

**WIND**

3750 Pa / 78 psf @ 16"  
o.c.

**WARRANTY**

40-Year Limited Warranty

**COLOURS**

10 available

**PROFILES**

Harrywood PLUS

Harrywood PLUS by MAC Metal Architectural is a pre-painted galvanized steel siding profile that delivers the warmth of natural wood without any of the maintenance. Its innovative serrated interlocking system eliminates exposed screws entirely — each panel simply drops onto the one below and locks with gravity. The TEXTURAL IV matte wood-grain paint system includes 6 unique plank variations per colour in every box, creating a truly natural, non-repetitive wall finish that blends with both contemporary and traditional architecture.

## Key Features

- No exposed screws — serrated interlocking system
- 6 plank variations per colour in every box
- Pre-painted galvanized steel — 26g or 24g
- Made from 86% recycled content, 100% recyclable
- Wind rated to 3750 Pa (78 psf) at 16" o.c.
- TEXTURAL IV matte wood-grain paint finish
- Horizontal, vertical & diagonal installation
- 40-year limited warranty on paint & finish
- Class A fire rating (ASTM E84 & CAN/ULC-S135)

## Available Colours

### WOOD COLLECTION

10 colours



## Profiles & Specifications

### HWP

Harrywood PLUS

Prefinished galvanized steel wall profile with serrated interlocking system and no exposed screws. Each panel seats on top of the next using gravity and a gentle push — no special tools needed to lock panels.



Length	144" (3658 mm)
Height / Width	6.0625" exposure (154 mm)
Thickness	3/8" depth (9.5 mm)
Panel Weight	6 lbs/panel (2.7 kg) · 78 lbs/box 26g   98 lbs/box 24g
Panels / Box	12 panels/box
Coverage	72.75 sq.ft./box (6.75 m <sup>2</sup> )
Wind Resistance	3750 Pa (78 psf) @ 16" o.c. · 3030 Pa (63 psf) @ 24" o.c. (ASTM D5206-06A)
Installation	Horizontal / Vertical / Diagonal — screws every 16" or 24" o.c. in pre-punched slots
Backing	Plywood min. 5/8"   Wood furring 16" or 24" o.c.   Metal furring 16" or 24" o.c. — all furring must be level

\* TEXTURAL IV paint system — matte wood-grain finish reproducing real wood texture. Wood Collection: 6 plank variations per colour; install in random order (numbered on back) to avoid wallpaper effect.

### HWP-V

Harrywood PLUS Vented

Ventilated version of the Harrywood PLUS panel for use as siding or soffit. Provides 4.94 sq. in. of ventilation per linear foot of profile while maintaining the same visual profile.



Length	144" (3658 mm)
Height / Width	6.0625" exposure (154 mm)
Thickness	3/8" depth (9.5 mm)
Panel Weight	6 lbs/panel (2.7 kg)
Panels / Box	12 panels/box
Coverage	72.75 sq.ft./box (6.75 m <sup>2</sup> )
Wind Resistance	Same profile ratings as HWP
Installation	Horizontal / Vertical / Diagonal — identical fastening to non-vented panel
Backing	Furring at 16" o.c. when installed as soffit, parallel or perpendicular to wall

\* Ventilation openings must be folded down at panel ends for parallel-to-wall soffit joints. Use 3/8" engineered wood block at joints for a seamless appearance.

## Certifications & Testing Standards

Harrywood PLUS 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
• W.U.I. Wildland Urban Interface Accreditation — Registration 8140-2358-0500
• ASTM D5206-06A — Wind Load: 3750 Pa (78 psf) @ 16" o.c.   3030 Pa (63 psf) @ 24" o.c.
• ASTM E330 — Wind Deflection: ±3100 Pa @ 16" o.c.   +3000 / -3100 Pa @ 24" o.c.
• ASTM E283 — Air Leakage of Wall Assembly: Compliant
• TDI EC-150 — 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

<b>Starting Strip</b> M10SHW · 10' (3048 mm) — hidden clip installed at wall base	<b>J Trim</b> M01C · 10' (3048 mm) — used at window frames, wall ends & soffit	<b>Outside Corner</b> M20C · 2-piece system · 10' (3048 mm)
<b>Inside Corner / QJ</b> M22C · 2-1/2" × 2-3/16" (63.5 × 55.6 mm) · 10' (3048 mm)	<b>Drip Flashing</b> M50CD · 1-5/8" × 2-9/16" (41.3 × 69.85 mm) · 10' length	<b>MAC Anticorrosion Wood Screw</b> A059.250 · 1-1/8" or 2-1/2" — ASTM B-117 2000h rated
<b>MAC Anticorrosion Self-Drilling Screw</b> A058.250 / A060.250 · K-Latch · 1-1/8" or 2-1/2" — ASTM B-117 2000h rated	<b>MAC Cutter</b> Harrywood PLUS profile cutter — for clean field cuts	<b>MAC Plate Profile</b> Replacement plate for MAC cutter
<b>MAC Replacement Blade</b> Replacement blade for MAC cutter		

## Installation Guide

- Wood Collection panels come in 6 plank variations per colour (numbered on the back). Install in random order — never repeat the same sequence to avoid a wallpaper effect.
- Store panels indoors in a dry, well-ventilated area. If outdoor storage is necessary, keep flat and away from direct sunlight or extreme temperatures to prevent protective film from bonding to panels.
- Do NOT install over ZIP System Insulated R-Sheathing or similar soft dual-composite panels — insufficient rigidity causes warping and oil canning under sun exposure.
- Install Starting Strip (M10SHW) first, perfectly level, 3" above the base of the wall. Use a laser or chalk line for accuracy — this strip guides every row above it.
- Drive screws every 16" or 24" o.c. in the centre of pre-punched slots with moderate contact only — do not overtighten. Screws must allow the steel to expand and must not exert upward or downward pressure on the panel.
- Remove the factory protective film from panels before installation to allow visual inspection as work progresses.
- Check alignment every 3–4 panels. If furring is not perfectly aligned, leave a slight gap under the panel rather than forcing it to avoid tension and warping.
- Leave 1/8"–1/4" expansion gap between panel lengths at all cross joints. On walls over 30 ft., install vertical expansion molding; on multi-storey structures, install horizontal transition molding at every floor.
- Cut panels using the MAC Harrywood PLUS cutter, sheet metal scissors, or steel nibbler only. Hot cutting or circular/angle grinders leave residual hot metal particles that damage the factory finish and void the warranty.
- 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.



## Ready to order?

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