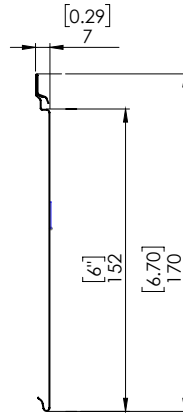
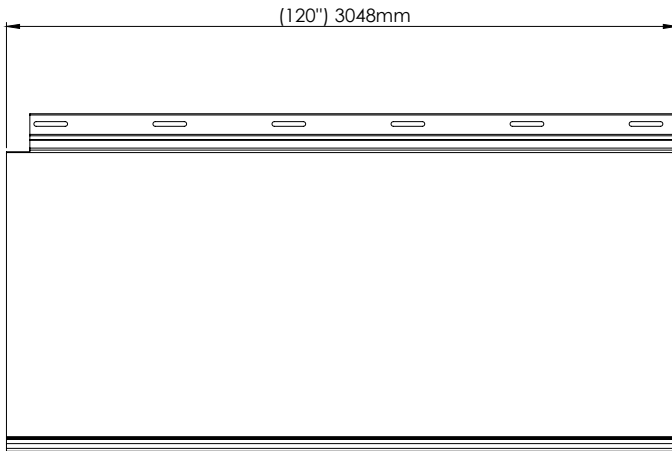


Harrywood (G2)

Pre-paint steel wall profile without visible screws

Steel siding
& roofing



Measurement	Dimensions
Standard length	144 inch (3,658 mm)
Height covered	6 1/16 inch (154 mm)
Thickness (depth)	0.34 inch (8.6 mm)
Weight (per panel)	6 lbs (2.7 kg)
Screwing holes (openings)	3/4 inch x 1/8 inch (19 mm x 3.2 mm)
Screwing hole intervals	3 1/4 inch (82.5 mm)

Packaging	
Cardboard containing	Contain 12 panels of 144 inch (3658 mm)
Area covered	72.75 sq. ft (6.75 sq.m) per box
Box dimension	145 3/4 x 7 7/8 x 2 3/16 inch (3702.05 x 200 x 55.5 mm)
Box weight	75 lbs (34 kg)

•Notched panels at the ends during the manufacturing process for juxtaposition during longitudinal assembly.

•Siding equipped with a contact strip (5/16 in [7.9 mm]-wide, 3/32 x in [2.4 mm]-thick insulating foam) behind the screw holes that facilitates installation, improves contact with the furring, and helps prevent over-fastening.

DIRECTION OF INSTALLATION

- Horizontal laying
- Vertical laying
- Diagonal

INSTALLATION SURFACES

- On plywood (min. thickness 5/8 in)
- On wood furring (16 in [406 mm] centre / centre)
- On metal furring (16 in [406 mm] centre / centre)

Note: All furring strips must be level horizontally and vertically to permit installation according to accepted practice and to obtain a good final installation result.



ASSEMBLY

Joining panels across their width by using clips to cover and protect the screw holes. Joining panels along their length by superimposing (juxtaposing) the notches provided for this purpose at the ends of the siding panels.

WIND RESISTANCE

RESISTANCE TO OVERLOAD DUE TO UNIFORMLY DISTRIBUTED STATIC PRESSURE-RELATED WINDS, ACCORDING TO ASTM STANDARD D5206-06A

Resistance type	Pressure
Breaking pressure of a component Failure mode-nailing tape	3750 Pa (34 psf)
Breaking pressure of a component Break Mode-Start Band	4750 Pa (99 lbs / ft.2)

FIRE RESISTANCE

Classified 0 Flammability Hazard, according to the NFPA Rating Explanation Guide

FASTENING

- Set a screw every 16 inches (406 mm) in the centre of the holes provided for this purpose.
- Use the pre-notched ends of the standard 12-foot panels to overlay siding to cover long surfaces.
- When necessary, cut the panels into lengths, using only a specialized MAC Kut Haus S14-G2 cutter.

Note: Use the proper screws provided by the MAC manufacturer depending on the type of furring or surface to be fastened. The screws should be set with moderate contact on the clip part of the panel to avoid impeding the expansion of the metal. The screws must not exert any upward or downward pressure to avoid deforming the siding or opening the panels at the joints. A systematic check of the work must be done for every three or four panels placed in height so as to detect possible anomalies. Remove the protective film from the siding prior to installation to facilitate a good visual inspection of the quality of the installation and in order to make appropriate corrections as installation progresses.

PRE-FINISHED STEEL COLOUR AVAILABILITY

ALL THE COLOURS IN THE WOOD COLLECTION ARE AVAILABLE IN SIX DIFFERENT SHEETS OF VARIOUS WOOD GRAINS AND SHADES. EACH OF THE SHEETS IS IDENTIFIED ON THE REVERSE SIDE WITH A SEQUENCE OF NUMBERS FROM 1 TO 6 IN BOLD CHARACTERS PRECEDED BY THE # SIGN. IT IS IMPORTANT TO PAY PARTICULAR ATTENTION TO THIS AND INSTALL THE PANELS IN RANDOM ORDER TO OPTIMIZE THE WOOD EFFECT. TO AVOID CREATING A "WALLPAPER" EFFECT, NEVER REPRODUCE THE SAME INSTALLATION SEQUENCE.

Colours & collections	Code	Calibre (gauge)	Paint system
Wood Collection			
Torrefied	MHQC 1700	26	Textural IV
Cedar	MHQC 1750	26	Textural IV
Black Walnut	MHQC 1710	26	Textural IV
Ash Grey	MHQC 1740	26	Textural IV
Smoked Birch	MHQC 1720	26	Textural IV
Scandinavian Fir	MHQC 1730	26	Textural IV

For more information on the TEXTURAL III and TEXTURAL IV paint systems, see the data sheets available at MACmetalarchitectural.com.

MOULDINGS

All standard moldings such as starter trim, inside / outside corners, drip moldings and QJ trim are available from the MAC manufacturer or distributors. Please refer to the website for the complete molding and flashing guide.

Custom moldings are also available upon request. They can be manufactured by MAC or at a folding professional from the steel rollers supplied by MAC

Note: Starter strip #1402 (G2) must be installed as an invisible clip at the bottom of the walls behind the HARRYWOOD (MS14G2) panels. It must be carefully levelled as it will determine the straightness of the structure regardless of whether it is installed in combination with a drip moulding.