

Measurement	Dimensions
Standard length	144 in (3 658 mm)
Height (covered)	6,0625 in (154 mm)
Thickness (depth)	0,34 in (8.6 mm)
Weight (per panel)	6 lbs (2.7 kg)
Screwing holes (openings)	0,75 in x 0,125 in (19 mm x 3,2 mm)
Screwing hole intervals	3,25 in (82,5 mm)

- Panels notched at the ends during the manufacturing process for juxtaposition during longitudinal assembly.
- It is important to leave a 1/8- to 1/4-inch space between two sheets for material expansion.
- Siding equipped with a contact strip (5/16 inch [7.9 mm]-wide, 3/32 inch [2.4 mm]-thick insulating foam) behind the screw holes that facilitates installation, improves contact with the furring, and helps prevent over-fastening.

GUARANTEE

In the event that a problem occurs during the siding installation, it is important to notify the supplier prior to the installation of more than 144 sq. ft. (the equivalent of 2 boxes) to ensure that the warranty applies. Beyond 144 sq. ft., the responsibility for installation goes to the installer.

Packaging Details	
Box contents	Contain 12 plank, 144 in (3658 mm)
Surface area covered	72,75 sq. ft. (6,75 sq.m) per box
Box dimension	145,75 x 7,875 x 2,188 in (3702,05 x 200 x 55,5 mm)
Box weight	75 lbs (34 kg)
Pre-mixed wood grain panel shades in every box for the WOOD COLLECTION	

DIRECTION OF INSTALLATION

- Horizontal laying
- Vertical laying
- Diagonal laying



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.

WIND RESISTANCE

THE HARRYWOOD & HARRYWOOD BLOCK SIDING PANELS CAN BE USED IN CERTIFIED ZHLA.63 WINDSTORM RATED ASSEMBLY WHEN WALL CONSTRUCTION COMPLIES WITH DESCRIPTION IN ZHLA.63 DESIGN. PRODUCT TESTED IN COMPLIANCE WITH ASTM E1886 & E1996 STANDARDS, ALONG WITH TAS 202 & 203 STANDARDS. FOR DETAILS REFER TO THE HARRYWOOD INSTALLATION GUIDE, AVAILABLE AT MACMETALARCHITECTURAL.COM, IN THE PRO AREA SECTION OF THE PRODUCT.

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

FIRE RESISTANCE

Tested as per CAN/ULC-S135 for use in non-combustible constructions

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

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

ASSEMBLY

Join panels across their width by using clips to cover and protect the screw holes. Join panels along their length by superimposing (juxtaposing) the notches provided for this purpose at the ends of the siding panels. It is important to leave a 1/8 to 1/4-inch space between the two for material expansion.

FASTENING

- Set a screw every 16 or 24 inches (406 or 609.6 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. If the wall exceeds 30 ft, it is recommended to use a vertical expansion molding to assist the material.
- When there are several floors to cover, it is important to put a horizontal expansion molding on your structure, every floor if the structure is made of wood or every 30 ft if the structure is made of steel.
- When necessary, cut the panels into lengths, using only a specialized MAC guillotine, sheet metal scissors, or a steel nibbler.
- Installation of the MAC siding products on ZIP R-sheathing panels and other dual composite panels with a softer material than wood is not recommended. This type of panel doesn't offer a good rigid mounting surface for the MAC products and will allow for movement and deformation under varying weather and sun exposure transferring into oil canning.

SCREWING

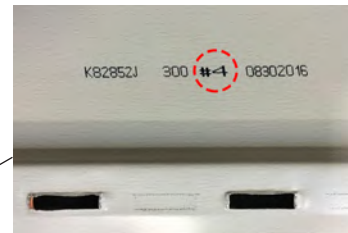
Use the MAC Anticorrosion Wood Screw or MAC Anticorrosion K-LATCH Screw (1 1/8 or 2 1/2 in) depending on the type of furring or surface to be fastened. The screws should be set with moderate contact on the clip part of the panel to avoid impeding the expansion of the metal. The screws must not exert 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 heightwise 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.



A059.250



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PRE-FINISHED STEEL COLOR AVAILABILITY

ALL THE COLORS IN THE WOOD COLLECTION ARE AVAILABLE IN SIX DIFFERENT PLANKS OF VARIOUS WOOD GRAINS AND SHADES. EACH OF THE PLANKS ARE IDENTIFIED ON THE BACK 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, AND TO AVOID CREATING A "WALLPAPER" EFFECT, NEVER REPRODUCE THE SAME INSTALLATION SEQUENCE.

FOR MORE INFORMATION ON TEXTURAL III AND TEXTURAL IV PAINT SYSTEMS, AVAILABILITY OF COLOURS AND GAUGES, PLEASE REFER TO THE COLOR CHART AVAILABLE IN THE COLOR SECTION OF MACMETALARCHITECTURAL.COM.

MOLDINGS

All standard moldings such as starter trim, inside/outside corners, and drip moldings are available from the MAC manufacturer or distributors, in 10 ft (3048 mm) lengths. Please refer to the website for the complete molding and flashing guide.

Custom moldings are also available upon request, in 10 ft (3048 mm) length. They can be manufactured by MAC or at a forming professional from the steel rollers supplied by MAC.

Note: Starter strip M10SHW must be installed as an invisible clip at the bottom of the walls behind the HARRYWOOD 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 molding.