NORWOOD
Pre-paint steel wall profile without visible screws

Measurement | Dimensions
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Standard length | 144 inches (3658 mm)
Height | 5.38 in (136.652 mm)
Thickness (depth) | 0.44 in (11 mm)
Weight (per panel) | 6 lbs (2.7 kg)
Screw holes (openings) | 0.75 in x 0.125 in (19 mm x 3.2 mm)
Screw hole intervals | 3.25 in (82.5 mm)

Packaging Details

| Box content | Contains 12, 144 in panels (3658 mm) |
| Surface area covered | 64.75 sq ft (6.01 m²) per box |
| Box dimension | 145.75 x 7 x 3.0625 in (3720.05 x 177.8 x 77.8 mm) |
| Box weight | 75 lbs (34 kg) |
| Premixed wood grains panels shade in every box for the WOOD COLLECTION |

- Panels notched at the ends during the manufacturing process for juxtaposition during longitudinal assembly.
- It is important to leave a 1/8 to ¼-inch space between sheets for material expansion.
- Infinite installation pattern possibilities when combined with Norwood Mini and its 3.4-inch plank.

DIRECTION OF INSTALLATION

- Horizontal laying
- Vertical laying
- Diagonal laying

INSTALLATION SURFACES

- On plywood (minimum thickness 5/8 in)
- On wood furring (16 in (406 mm) center/center)
- On metal furring (16 in (406 mm) center/center)

Note: All furs must be ground horizontally and vertically to allow installation according to accepted practices and to obtain a good installation result.

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
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 ¼-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.
• Use the wood or self-drilling MAC anticorrosion 1 1/8 or 2 ½-inch screws 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 COLORS

ALL THE COLORS IN THE WOOD COLLECTION ARE AVAILABLE IN SIX DIFFERENT PLANKS OF VARIOUS WOOD GRAINS AND SHADES. EACH OF THE PLANK 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 COLORS 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, 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 folding professional from the steel rollers supplied by MAC.

Note: Starter strip M10D must be installed as an invisible clip at the bottom of the walls behind the HARRYWOOD panels. It must be carefully leveled as it will determine the straightness of the structure regardless of whether it is installed in combination with a drip molding.