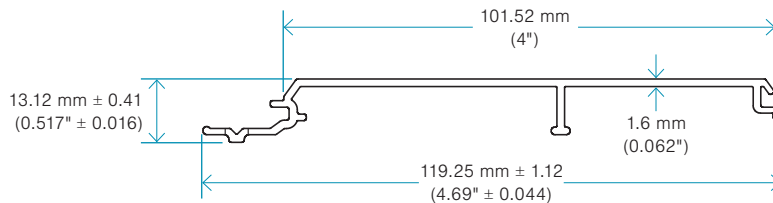


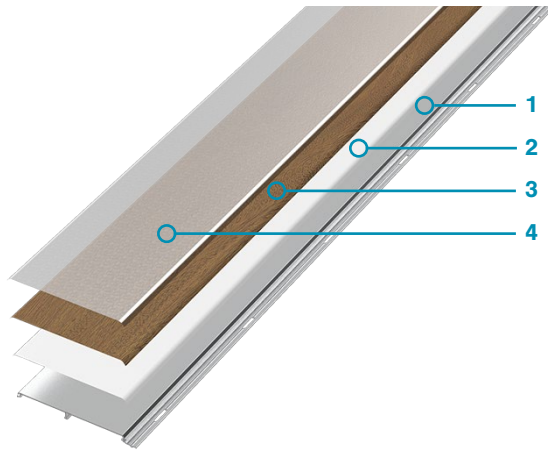
TECHNICAL DATA SHEET

Aluminum siding
MAE Series

4V Plank



Detail A



1. ALUMINUM

6063-T5 Aluminum extrusion
0.062" (1.60 mm) thick, recognized
as the industry's first choice for its
exceptional durability.

Oblong holes 1.5" x 0.187" (38.1 mm
x 4.75 mm), all being repeated every
8" (203 mm) to allow a fast and easy
screw insertion.

All sizes of profiles interlock with each
other with simple tongue and groove
mating system. (see Detail A)

Installation can be made both vertically
and horizontally.

2. PRIMER COAT

Specially formulated primer coat ± 1.2 mils
(30.48 μm) thick assures optimal adhesion
between aluminum and ink.

3. HD PRINTING

High-definition digital inkjet print ± 1 mil
(25.4 μm) thick of a wide range of textures
with outstanding color variations.

4. CLEAR COAT

A protective clear coat ± 1.2 mils
(30.48 μm) thick is applied to provide
long-term protection against fading.

General Specifications

MODEL

FP-04V-1610

LENGTH

16 ft | 4.87 m

PRODUCT

4 in Plank - V-Groove profile

MATERIAL

6063-T5 aluminum

WEIGHT

- Per plank: 3.25 kg | 7.17 lb
- Per box (18 pces): 60 kg | 132 lb

TESTS AND CERTIFICATIONS*

- CAN/ULC S102 - Fire Resistance
- CAN/ULC S114 - Fire Resistance
- ASTM E84 - Fire Resistance
- NFPA 285 - Fire Resistance
- ISO 7895 - Impact Resistance
- ASTM D3359 - Adhesion Testing
- ASTM D6578 - Graffiti Resistance
- ASTM G155 - UV Resistance
- ISO 7895 / ASTM E330 - Wind load
- ASTM E1592 - Wind load
- ASTM D4060 (CS-17) - Abrasion Resistance
- LEED V4