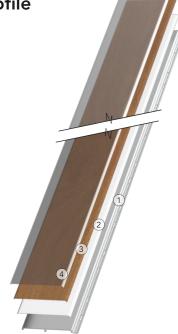
Aluminum Siding 4" Soffit Plank, Flat Profile





Detail A



TECHNICAL DATA SHEET

1. ALUMINUM

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

Two oblong holes 1" \times 0.125", (25.4 mm \times 3.175 mm), spaced 2" (50 mm) apart, all being repeated every 4" (101 mm) to allow for fast and easy screw insertion.

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

In every 16 foot soffit plank, there are 11.5 square inches (74 square cm) of ventilation.

2. PRIMER COAT

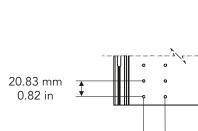
Specially formulated primer coat ±1.2 mils (30.48 µm) thick assures optimal adhesion between aluminum and ink.

3. HD PRINTING

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

4. Z-CLEAR

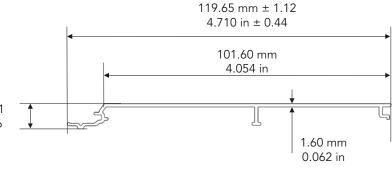
A protective clear coat ± 1.2 mils (30.48 μ m) thick is applied to provide long-term protection against fading.



28.58 mm 1.12 in

13.12 mm ± 0.41 0.517 in ± 0.016

3.18 mm 0.125 in



Tests & Certifications*

CAN/ULC S102 - Fire Resistance

CAN/ULC S114 - Fire Resistance

ASTM E84 - Fire Resistance

NFPA 285 - Fire Resistance

ASTM D6578 - Graffiti Resistance

ASTM G155 - UV Resistance

. ISO 7895 / ASTM E330 / ASTM E1592 - Wind Load

ISO 7895 - Impact Resistance

ASTM D3359 - Adhesion Testing

. Florida Building Code (FBC) compliance

. LEED V4

see website for full details



Aluminum Siding 4" Soffit Plank, V Groove Profile





Detail A

1 2 3

TECHNICAL DATA SHEET

1. ALUMINUM

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

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2. PRIMER COAT

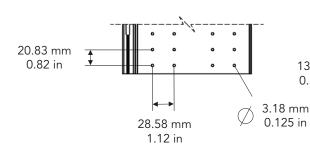
Specially formulated primer coat ± 1.2 mils (30.48 μ m) thick assures optimal adhesion between aluminum and ink.

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

4. Z-CLEAR

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



119.26 mm ± 1.12 4.695 in ± 0.044 101.60 mm 4.054 in 13.12 mm ± 0.41 0.517 in ± 0.016 1.60 mm 0.062 in

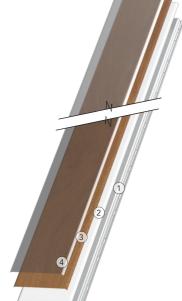
Tests & Certifications*

- CAN/ULC S102 Fire Resistance
- . CAN/ULC S114 Fire Resistance
- ASTM E84 Fire Resistance
- NFPA 285 Fire Resistance
- ASTM D6578 Graffiti Resistance
- ASTM G155 UV Resistance
- . ISO 7895 / ASTM E330 / ASTM E1592 Wind Load
- . ISO 7895 Impact Resistance
- . ASTM D3359 Adhesion Testing
- . Florida Building Code (FBC) compliance
- . LEED V4
- * see website for full details



Aluminum Siding 6" Soffit Plank, Channel Profile





1. ALUMINUM

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

TECHNICAL DATA SHEET

Two oblong holes 1" \times 0.125", (25.4 mm \times 3.175 mm), spaced 2" (50 mm) apart, all being repeated every 4" (101 mm) to allow for fast and easy screw insertion.

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

In every 16 foot soffit plank, there are 11.5 square inches (74 square cm) of ventilation.

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 μ m) thick of a wide range of textures with outstanding color variations.

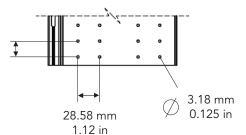
4. Z-CLEAR

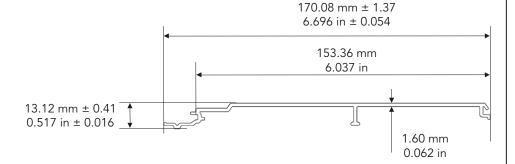
A protective clear coat ±1.2 mils (30.48 µm) thick is applied to provide long-term protection against fading.



20.83 mm 0.82 in

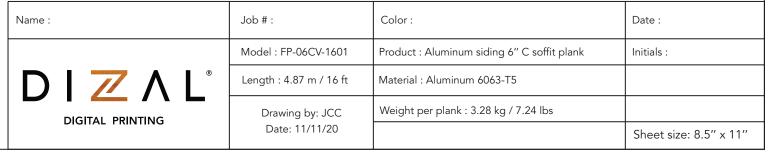
Detail A





Tests & Certifications*

- CAN/ULC S102 Fire Resistance
- CAN/ULC S114 Fire Resistance
- ASTM E84 Fire Resistance
- NFPA 285 Fire Resistance
- ASTM D6578 Graffiti Resistance
- ASTM G155 UV Resistance
- ISO 7895 / ASTM E330 / ASTM E1592 Wind Load
- . ISO 7895 Impact Resistance
- . ASTM D3359 Adhesion Testing
- . Florida Building Code (FBC) compliance
- LEED V4
- * see website for full details



Aluminum Siding 6" Soffit Plank, Flat Profile





Detail A

offile 1 2 3

TECHNICAL DATA SHEET

1. ALUMINUM

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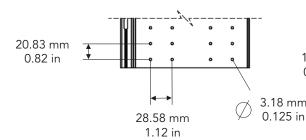
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3. HD PRINTING

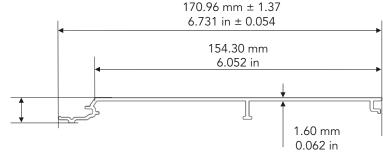
High-definition digital inkjet print ±1 mil (25.4 µm) thick of a wide range of textures with outstanding color variations.

4. Z-CLEAR

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



13.12 mm ± 0.41 0.517 in ± 0.016 3.18 mm



Tests & Certifications*

- . CAN/ULC S102 Fire Resistance
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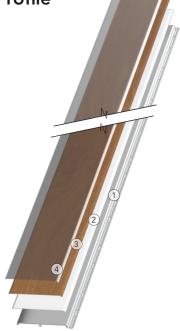
Aluminum Siding 6" Soffit Plank, V Groove Profile





Detail A

20.83 mm 0.82 in



TECHNICAL DATA SHEET

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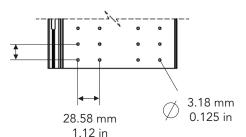
Specially formulated primer coat ± 1.2 mils (30.48 μ m) thick assures optimal adhesion between aluminum and ink.

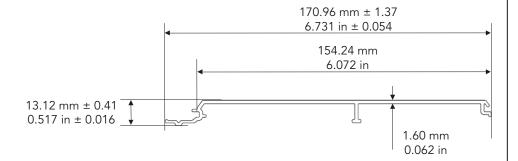
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ASTM D3359 - Adhesion Testing

. Florida Building Code (FBC) compliance

LEED V4

see website for full details

	Name :	Job # :	Color:	Date :
ıd	DIZAL ®	Model : FP-06VV-1601	Product : Aluminum siding 6" V soffit plank	Initials :
		Length : 4.87 m / 16 ft	Material : Aluminum 6063-T5	
		Drawing by: JCC Date: 11/11/20	Weight per plank : 3.28 kg / 7.24 lbs	
				Sheet size: 8.5" x 11"