REFER TO PRODUCT OFFERING

FLAT PANEL PROFILE
(STANDARD)

1"

FLUSH-PANEL FP10 is a commercial grade soffit panel system that provides a flush, aesthetic appearance upon installation. The product is an integral interlocking system by design which installs in one direction from a given starting point.

CONSTRUCTION ASSEMBLIES
FLUSH-PANEL FP10 may be applied over various supports including: light gauge framing, hat channels, wood stringers (each of which are to be spaced no more than 24" o.c.), or over a solid substrate.

PRODUCT USES AND APPLICATIONS
Product uses include soffit and fascia.

PRODUCT OFFERINGS
24 ga., 22 ga., 20 ga. Steel, and .032, .040 Aluminum,
24 ga. (.7mm), 22 ga. (.8mm) RHEINZINK®, and 16 oz., 20 oz. Copper
• FP1008 with 8" o.c. seams
• FP1012 with 12" o.c. seams
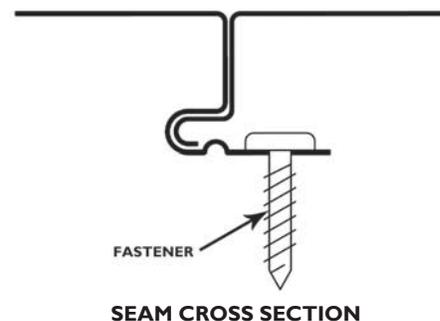• FP1020 with 20" o.c. seams
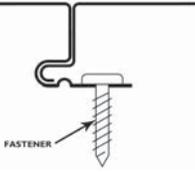*Lengths available from 4' up to 20'*

PERFORMANCE TESTED
• ASTM E283 Air Leakage
• ASTM E331 Water Penetration
• ASTM E1592 Static Air Pressure

FASTENER

SEAM CROSS SECTION

FP ADVANTAGES
• No Panel Clips: fast and easy installation
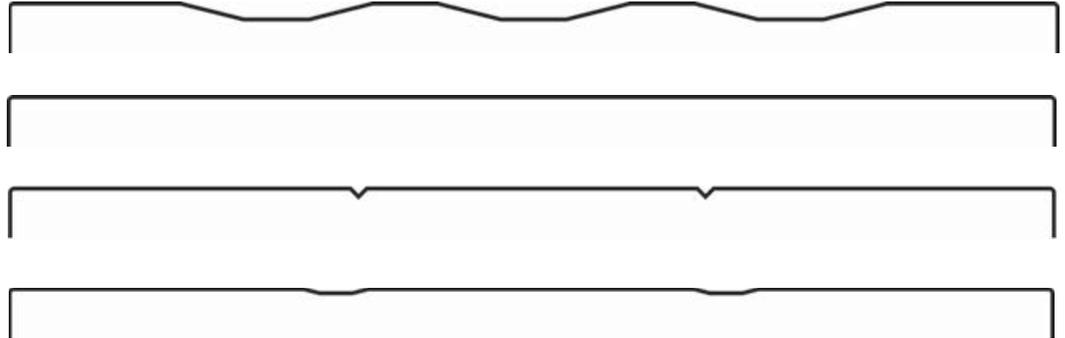• 7.5% free air permeation with perforations (available in .032 aluminum only)

FLUSH-PANEL FP10

DMI DIMENSIONAL METALS, INC.

PROJECT NAME: _____
ARCHITECT: _____
INSTALLING CONTRACTOR: _____
GENERAL CONTRACTOR: _____
SPECIFICATION SECTION: _____

FASTENER

PROFILE

○ **STRIATIONS** *(STANDARD)*

○ **SMOOTH**

○ **2 HIGH BEAD**

○ **2 LOW BEAD**

DynaClad® Standard Colors (IN ALPHABETICAL ORDER)	STOCKED AT DMI					
	24 GAGE GALVALUME	22 GAGE GALVALUME	.032 ALUM. 3105 H14	.040 ALUM. 3105 H14	.050 ALUM. 3105 H14	.063 ALUM. 3105 H14
AGED COPPER*	●		●			
BEIGE	●		●	●		
BRITE RED*	●		●	●		
BROWN	●		●	●		
BURGUNDY	●		●			
CHAMPAGNE*	●		●			
CHARCOAL GREY	●		●	●		
CLASSIC BRONZE	●		●	●		
COBALT BLUE	●		●			
COLONIAL RED	●		●	●		
DARK BRONZE	●	●	●	●	●	●
DOVE GREY	●		●	●		
EVERGREEN	●		●	●		
HARTFORD GREEN	●		●			
HEMLOCK GREEN	●		●			
LEAF GREEN	●		●			
MATTE BLACK	●		●	●		
METALLIC COPPER*	●		●			
METALLIC SILVER*	●		●			
MUSKET GREY	●		●	●		
PATINA COPPER	●		●	●		
PUTTY	●	●	●	●	●	
ROYAL BLUE	●		●	●		
SANDSTONE	●	●	●	●	●	
SEAPORT	●		●	●		
SLATE BLUE	●		●			
SLATE GREY	●		●	●	●	
SPARTAN BRONZE	●		●	●		
STONE	●		●	●		
TERRA COTTA	●		●			
WEATHERED ZINC*	●		●			
WHITE	●	●	●	●	●	●
MILL FINISHED ALUM.			●	●	●	●
ACRYLUME®	●	●				
CLEAR ANODIZED			●	●		

SUBSTRATE

○ 24 GA. GALVALUME
○ 22 GA. GALVALUME
○ 20 GA. G-90
○ 18 GA. G-90
○ .032 ALUMINUM
○ .040 ALUMINUM

○ 16 OZ. COPPER
○ 20 OZ. COPPER
○ 24 GA. (.7MM) RHEINZINK®
○ 22 GA. (.8MM) RHEINZINK®

EMBOSSED

○ YES
○ NO

Consult DMI for minimum quantities, upcharges, set up fees and extended lead times.

PERFORATED

○ YES
○ NO

Only available in .032

STANDARD FINISHES (NA ON COPPER)

○ DYNACLAD® PVDF: [_____]
○ ACRYLIC COATED GALVALUME (ACRYLUME)
○ MILL FINISH ALUMINUM
○ CLEAR ANODIZED ALUMINUM
○ PREPATINA BLUE-GREY (RHENZINK® ONLY)
○ PREPATINA GRAPHITE-GREY (RHENZINK® ONLY)

PREMIUM FINISHES*

○ DYNACLAD® METALLIC PVDF: [_____]
○ DYNACLAD® BRITE RED PVDF
○ DYNACLAD® STANDARD COLOR PVDF W/CLEARCOAT (3-COAT): [_____]
○ DYNACLAD® METALLIC COLOR PVDF W/CLEARCOAT (3-COAT): [_____]
○ CUSTOM COLOR: [_____]

Premium Colors subject to minimum quantities, extended lead times and upcharges. Consult DMI for details.

WARRANTY

☐ DYNACLAD® PAINT FINISH
☐ GALVALUME 20 YEAR - 6 MONTH (SUBSTRATE)

Warranties not available for Rhenzink®

Non-Stock colors available subject to minimum quantities, additional lead times and upcharges.
* Denotes Premium Color - subject to additional costs.

Dimensional Metals, Inc. has specialized in the manufacturing of Architectural Metal Panel Systems and Fabricated Architectural Sheet Metal for the construction industry since 1988. We use the most technologically advanced Fixed Base Roll-Forming Equipment to deliver complete in-house quality control over the manufacture of our products.

PROVEN · DEPENDABLE · SUSTAINABLE
Metal Envelope Systems since 1988