

FLAT-LOCK (FLPA) panels are a shingle-style panel system utilizing integrated concealed clips that can be custom fabricated to your exact size specifications. These panels allow a tremendous amount of creativity in design as they can be installed vertically, horizontally or diagonally (diamond pattern) in a wide range of heights and widths. FLAT-LOCK (FLPA) panels can be installed on various building types including those with complicated geometries. Variable joint staggering options further allow design professionals immense flexibility for a truly unique project.

ASSEMBLIES

Flat-Lock Panels can be applied over substrates including: rigid insulation, hat channels and various solid substrates including plywood sheathing.

PRODUCT USES AND APPLICATIONS

Product uses include roof tiles, walls, soffits, vertical fascia, and as a visual design element giving your building a unique aesthetic appearance.

STANDARD PRODUCT OFFERINGS

- 24 ga., 22 ga. Steel, .032, .040 Aluminum,
- 24 ga (.7mm), 22 ga (.8mm), & 20 ga (1mm) RHEINZINK®, 16, and 20 oz. Copper
- Panel Coverage: Varies by design
- Embossing available

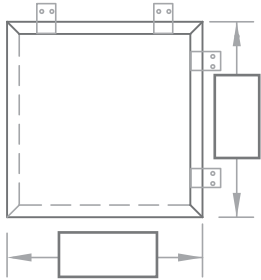
Watertightness warranty available for wall applications only.

FLAT-LOCK SUBMITTAL



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

PROFILE



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 16 oz. COPPER
 22 GA. GALVALUME 20 oz. COPPER
 .032 ALUMINUM
 .040 ALUMINUM
 24 ga (.7mm) RHEINZINK®
 22 ga (.8mm) RHEINZINK®
 20 ga (1mm) RHEINZINK®

EMBOSSED

YES
 NO
Consult DMI for minimum quantities, upcharges, set up fees and extended lead times

STANDARD FINISHES (N/A ON COPPER)

DYNACLAD® PVDF: _____
 ACRYLIC COATED GALVALUME (ACRYLUME)
 MILL FINISH ALUMINUM
 CLEAR ANODIZED ALUMINUM
 RHEINZINK®: _____

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)
 WALL PANEL WEATHERTIGHTNESS WARRANTY _____

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.