

METAL OPS
CUSTOM ROOFING SYSTEMS



**On the Ground
or On the Roof
We Protect
your Property.**

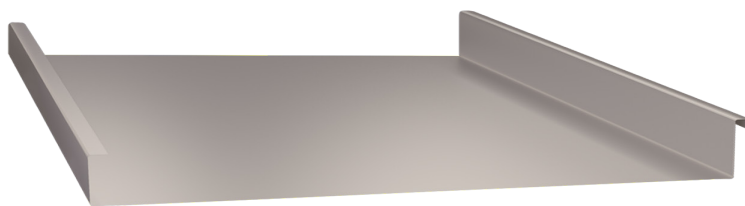


PROUDLY CERTIFIED
Metal Ops is proud to be a
Certified Metal Alliance
Manufacturer, ensuring our
products are produced
according to third-party quality
assurance standards and
compliant with all relevant
building codes, including
stringent Florida HVHZ
requirements.



F-15 Mechanical

1.5" MECH. SEAM Standing Seam w/ Clips



PRODUCT FEATURES

- Ready for residential and commercial operations
- 1-1/2" mechanical standing seam design
- Custom lengths to fit any mission
- Curve-capable for smooth radius applications
- Heavy gauge construction for battle-tested durability
- Mechanically seamed concealed clips create smooth interlocking lines
- Seam options at 90° or 180°
- Optional clip relief for added flexibility
- Choose from striated, double-ribbon bead, or flat panel styles
- Available in over 30 tactical colors with custom options
- Onsite production at no extra charge
- Warranties on materials and finishes extend up to 40 years†

WHY CHOOSE F-15 MECHANICAL?

F-15 Mechanical delivers classic architectural lines with the ultimate in strength and performance. Engineered for both residential and commercial operations, F-15 Mechanical is mission-ready for all your metal roofing applications. Its advanced clip system allows for a wide tolerance of thermal movement, crucial for withstanding extreme temperature variations. Mechanically locked seams ensure peace of mind, providing unwavering security in the harshest conditions. Choose F-15 Mechanical for a resilient and stylish roofing solution that stands up to any challenge.

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★ ★ ★ ★ ★ ★ ★ ★ ★ ★

**THE METAL OPS
5-POINT PROMISE**

ROOFER MANAGED

QUALITY METALS

EXPERTLY FABRICATED

FIELD EXPERIENCE

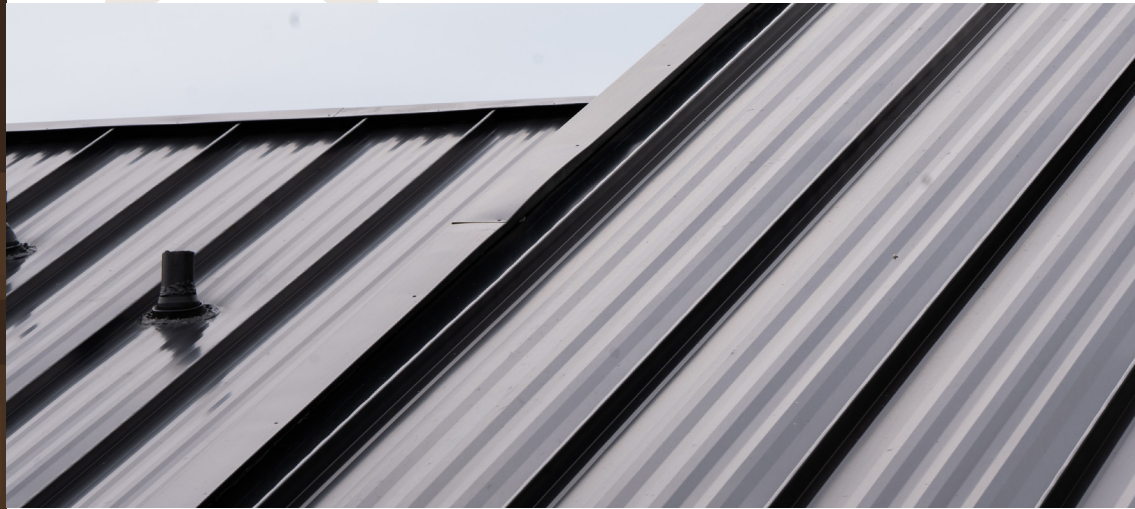
CUSTOMER FOCUSED

★ ★ ★ ★ ★ ★ ★ ★ ★ ★

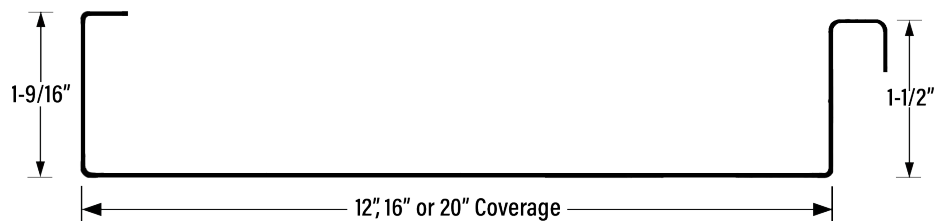
© 2024 Metal Ops, LLC. †Contact your Metal Ops sales representative for complete product information and specifications, warranty details and exclusions. ‡Eligible for LEED credit based on SRI of color selection. Kynar 500® is a registered trademark of Arkema Inc. Images and drawings shown are for general illustrative purposes only and may not be an exact representation of the product. Oil canning is an inherent characteristic of light-gauge, cold-formed metal products and does not affect the integrity of panels. Talk to a Metal Ops representative about striations, narrower panel widths and other options that can minimize oil canning.

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1.5" MECH. SEAM Standing Seam w/ Clips



All dimensions are nominal.



SPECIFICATIONS

MATERIAL: 22, 24 and 26 ga. AZ50/AZ55; .032 and .040 Aluminum, 16oz. copper

SLOPE: Min. 1/4:12 (non-HVHZ), Min. 2:12 (HVHZ)

SUPPORT: 15/32" (min.) plywood or 3/4" (min.) wood plank

COVERAGE: 12", 16" or 20"

FINISH: 70% PVDF (Kynar 500®) or Acrylic-Coated (AZ55 only)

SUSTAINABILITY: LEED eligible†

QUALITY ASSURANCE: Keystone Certified

TESTING

Our metal roofing systems are battle-tested to stand up to even the most punishing conditions. **F-15 Mechanical is Florida Product Approved for use in HVHZ and non-HVHZ installations** to deliver maximum performance and peace of mind.

DESCRIPTION	METHOD
Uplift Resistance	UL 580, UL 1897, TAS 125, TAS 110
Wind-Driven Rain	TAS 100
Tensile Strength	ASTM E8
Fire Rating	UL 790
Salt Spray - Coating	ASTM B117