



## Why Choose Mullet's Aluminum?

Mullet's Aluminum is the manufacturer of MAPI metal roofing panels. All MAPI roofing products undergo an annual audit to maintain Florida Product Approval and compliance with all applicable building code requirements. In addition, Mullet's Aluminum is a Florida-licensed Roofing Contractor and all work is performed by our full-time, factory-trained and insured personnel.

The net result is a quality project – performed by skilled craftsmen – for the best customer value available.

### Re-Roofing

For re-roofing projects – after the original roofing material has been removed and legally discarded – Mullet's Aluminum personnel conduct a thorough inspection of the existing plywood substrate and fastener attachment to ensure each meets the Florida Building requirements. After this inspection is completed, the self-adhering synthetic underlayment and MAPI metal roofing system is installed, thereby ensuring long-term performance for the homeowner.

### Noise Myth

It has been a long-lasting myth that metal roofs are loud, especially when it rains.

Loud metal roofs may be found on barns or other types of commercial structures where the metal panels are installed directly onto the rafters and not placed onto a substrate.

Our metal roofs are different. The substrate for a metal roof is typically plywood sheathing or planks. The underlayment used on top of the substrate is typically a self-adhering synthetic underlayment. The combination of the three layers – metal, wood and synthetic underlayment – virtually eliminates any potential for noise.

### What is Oil-Canning

Oil-canning is a visible, wavy distortion that affects cold-rolled metal products and is typically visible in the flat areas of the roof. A metal panel will expand and contract based on thermal loads. The severity of oil-canning can depend on the time of year, time of day, color, finish, viewing angle, over-tightening of fasteners or improper installation.

To minimize the potential of oil-canning, “striations” are typically added in the panels. Striations are linear grooves on the flat surface of the panel which run parallel to the standing seam.

### About Us

Founded in 1978, Mullet's Aluminum is an award-winning industry leader that specializes in manufacturing quality products and providing superior customer service to the Condominium, Residential and Commercial markets throughout Florida. A privately owned company with its corporate headquarters and manufacturing facility located in Sarasota, Florida, the company has three primary divisions:

- Windows & Doors
- Metal Roofing
- Railing, Gates & Misc. Metals

### Benefits of a MAPI Metal Roof:

- An attractive option to compliment the overall architectural appearance of your home
- Enhanced ridge & hip caps for an aesthetically pleasing detail
- Same-source coil supplier resulting in color consistency for drip edge & flashing
- Provides the maximum wind-storm protection possible
- Preferred by the insurance industry as a roofing option
- Class-A fire resistant
- Environmentally friendly
- Improves energy efficiency due to reflectivity
- Lightweight roofing option that reduces overall structural load
- Requires minimal maintenance
- Lasts virtually a lifetime



**MAPI Standing Seam 1.5" Mechanical Lock Panel**



**Material Options:**

- 24 Gauge Galvalume Plus
- .032 or .040 Aluminum

**Finish Options:**

- Bare Galvalume Plus
- Painted Galvalume Plus
- Painted Aluminum

**Panel Options:**

- Smooth, Striated, Ribbed

**Panel Width:**

- 16"



**MAPI Standing Seam 1.5" Snap Lock Panel**



**Material Options:**

- 24 Gauge Galvalume Plus

**Finish Options:**

- Bare Galvalume Plus
- Painted Galvalume Plus

**Panel Options:**

- Smooth, Striated, Ribbed

**Panel Width:**

- 16"



**MAPI Standing Seam 1.75" Snap Lock Panel**



**Material Options:**

- 24 Gauge Galvalume Plus
- .032 or .040 Aluminum

**Finish Options:**

- Bare Galvalume Plus
- Painted Galvalume Plus
- Painted Aluminum

**Panel Options:**

- Smooth, Striated, Ribbed

**Panel Width:**

- 14"



**MAPI 5V Crimp**



**Material Options:**

- 26 Gauge Galvalume Plus
- .032 or .040 Aluminum

**Finish Options:**

- Bare Galvalume Plus
- Painted Galvalume Plus
- Painted Aluminum

**Panel Options:**

- Smooth, Striated

**Panel Width:**

- 24"

### Aluminum

The best option for a coastal application, an aluminum panel is light-weight, virtually indestructible, long-lasting and provides excellent thermal performance.

### Painted

A pre-painted metal roof panel, which comes in many colors, compliments the color palate of a residence while providing an extra layer of protection against corrosion. The paint used on our MAPI coils is a 70% Polyvinylidene fluoride resin (PVDF) to ensure long-term color retention and performance.

### Galvalume Plus

This steel coil is hot-dipped with aluminum and zinc alloys until it reaches a coating of 55% aluminum, 45% zinc and 1.6% silicon. The result is a high-performance material with little corrosion and excellent environmental and fire resistance.

### Other Available Options Include:

- Thermoplastic Polyolefin (TPO)
- Composite Panels
- PBR Metal Panels







# Metal Roofing



6345 McIntosh Road, Sarasota, FL 34238  
941.371.3502 | MulletsAluminum.com

CGC1507267 | CCC057430 | SCC050667



**MULLET'S**  
ALUMINUM  
PRODUCTS INC.