

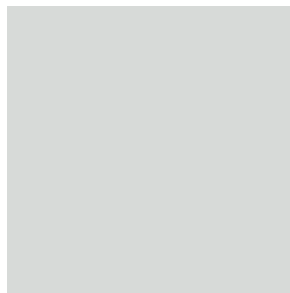


ARMORED COASTTM

The first and the best steel coastal roofing solution.



CHARCOAL ▲



BONE WHITE ▲



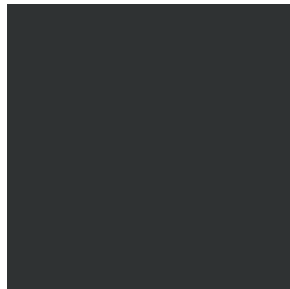
DARK BRONZE ▲



BROWN ▲



SILVER METALLIC ▲



MATTE BLACK ▲

Armored Coast is available in all 22 standard colors, as well as custom colors.

Stock Colors ▲

20-year substrate warranty

40-year limited paint warranty

Armored Coast, is the ultimate answer to coastal applications, ensuring unmatched durability, aesthetics, and longevity for you projects.

☎ 352-742-7070
✉ sales@mfmrs.com
📍 28328 County Road 561, Tavares, FL 32778

MID FLORIDA
MetalRoofing
SUPPLY, INC.





ZAM®

ZAM® is a registered trademark of Nippon Steel Corporation in Japan, the United States, and other countries and regions.

ZAM®: Zinc - 6% Aluminum - 3% Magnesium

Minimum product thickness: 24ga

Minimum Coating thickness: .90 OZ/FT² ASTM A1046/A1046M Type 1

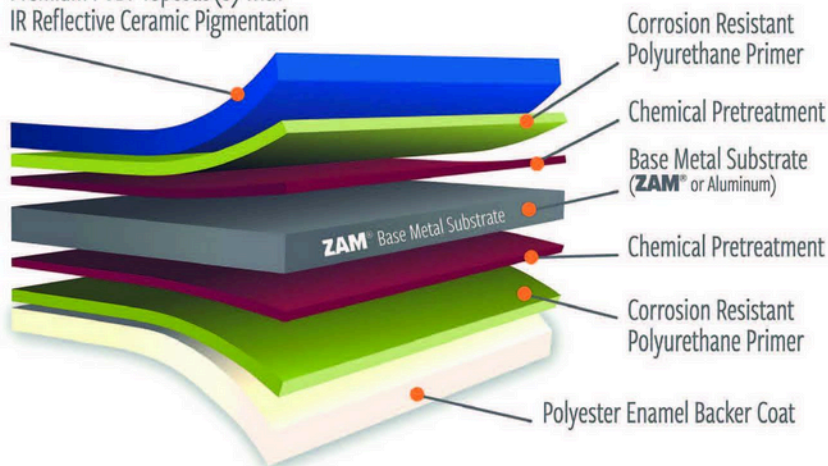
Minimum yield strength: 50 KSI

Coastal warranty for 20 years and 6 months.

Website: www.wheeling-nipponsteel.com/ZAM

ARMORED COAST™

Premium PVDF Topcoat (s) with IR Reflective Ceramic Pigmentation



CONTINENTAL
COATINGS INC.

Koolnar™

Premium PVDF Coating

Technical Data

Test Specifications	Coating System Performance
ASTM D 523 Specular Gloss at 60	6 to 35
ASTM D 3363 Pencil Hardness	F to 2H
ASTM D 4145 T-Bend	1T to 3T with no loss of adhesion
ASTM D 3359 Cross Hatch Adhesion	No loss of adhesion
ASTM D 2794 Reverse Impact	ZAM®: 3x metal thickness inch-pounds, no loss of adhesion Aluminum: 1.5x metal thickness inch-pounds, no loss of adhesion
ASTM D 2247 Humidity Resistance 1,000 hrs. Humidity Resistance 3,000 hrs.	ZAM®: Creep from scribe < 1/8 inch (3mm), no field blistering Aluminum: Creep from scribe < 1/8 inch (3mm), no field blistering
ASTM B 117 Salt Spray Resistance 1,000 hrs. Salt Spray Resistance 3,000 hrs.	ZAM®: No blistering Aluminum: < 1/16 inch (2mm), none or few #8 blisters
ASTM D 2244 ASTM D 4214 South Florida Exposure	Color: No more than 5 Hunter (E) units Chalk: Rating no less than 8
ASTM D 870 Water Immersion 100 F 500 hrs.	No field blisters with minimal color change
ASTM D 1308 Chemical Resistance (15 mins.)	No significant color change
ASTM G 87 Kesternich Test	No significant color change
ASTM E 84 Flame Spread Classification	Class I or A
ASTM D 968 Abrasion Resistance	Total Sand = 65 +/- 5 (Dft dependent)
AAMA 2605-20 FGIA Voluntary Specification	Meets or exceeds all performance specifications

Koolnar™ is a premium 70% PVDF coating engineered for monumental building product applications and severe exterior environments that require long life and extended warranty coverage.

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