Metal Sales Roof and Wall Colors





MS Colorfast45® Paint System







Ocean Blue (35)

Galvalume (41) Non-Painted Finish 45 Year Warranty

metalsales.us.com

45 Year Paint Warranty

Color selections are close representations but are limited by processing and viewing conditions. Actual samples are available upon request. For all specific warranty, application, installation, and technical information regarding these products contact your local sales representative.

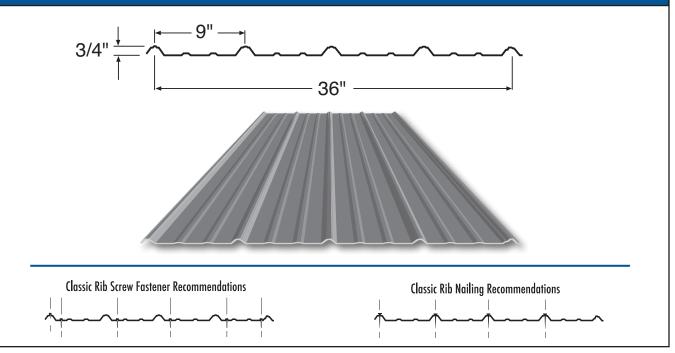
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Metal Sales

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CLASSIC RIB SPECIFICATIONS AND FASTENING RECOMMENDATIONS



PAINT SYSTEM

Metal Sales uses high quality paint systems designed to provide long term performance and protection. Each coating is formulated with thoroughly researched, tested and field proven pre-treatments, primers, resins, and pigments that can meet or exceed your performance requirements.

MS Colorfast45[®]: This is a thermoset paint system composed of polyester resin which has been modified with silicone resin. Much like the PVDF system, the MS Colorfast 45[®] system offers good protection from the elements with special consideration to chalk and fade resistance, durability, and chemical resistance.

Topside of panel: Primer with a dry film thickness of 0.20-0.30 mils. Top coat shall have a dry film thickness of 0.70-0.80 mils. Total dry film thickness 0.90-1.10 mils. **Reverse side of panel:** Primer with a dry film thickness of 0.20-0.30 mils. Top coat shall have a dry film thickness of 0.30-0.40 mils. Total dry film thickness 0.50-0.70 mils All measurements are in accordance with ASTM D 1005.

MS Colorfast45 [®] Paint Performance					
Salt Spray Resistance			Reverse Impact (in-Ibs)		
ASTM B 117	1,000 Hours	Creep from scribe no more than 1/16" (2mm), no blisters	ASTM D 2794	5/8" steel ball	No visible paint removal with cellophane tape
Humidity Resistance			Water Immersion		
ASTM D 2247	1,000 Hours	No field blisters	ASTM D 870	500 Hours	No loss of adhesion (100°F)
Abrasion Resistance			Cross Hatch Adhesion		
ASTM D 968	Method A	30 liters/mil minimum	ASTM D 3359	cello. tape	No paint removal
Chalk Resistance			Color Change		
ASTM D 4214	2,000 Hours	No chalking greater than #8 rating	ASTM D 2244	2000 hours	Not exceed 5 NBS units
T-Bend (Bend Adhesion)			Flame Spread Rate		
ASTM D 4145		No loss of adhesion	ASTM E 84		Class A coating

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