MSC/STC Panels

Specifications and Color Options



Antique Bronze (AQ) PVDF

Ash Gray (AG) PVDF Charcoal Gray (CG) PVDF

Fieldstone (FS) PVDF

Polar White (PW) PVDF - (24Ga SSR ONLY) Parchment (PA) PVDF - (24Ga SSR ONLY)

Sierra Madre (SM) PVDF Since all color applications are affected by age, lighting conditions, heat, digital screen settings, and mechanical coating or printing processes, the color represented on this page may vary in color or finish from the actual product. DO NOT CHOOSE COLORS FROM THIS FORM. SELECTIONS ARE BEST MADE FROM ACTUAL PANEL SAMPLES. Oil canning in the flat areas of panels is inherent of coil steel products and shall not be a cause for product refusal.

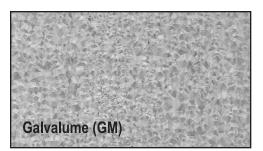
Carbon (CB) PVDF

Emerald Green (EG) PVDF

Royale Blue (RB) PVDF

Cherokee (CK) FEVE

* All colors 24 ga. only. Galvalume available in 24 ga. and 22 ga. Only Galvalume and select colors are regularly stocked. Special order colors may require extended lead times.





Note: Dimensions are nominal

MSC/STC Panels

Whether it's our "Snap Tight" or "Mechanically Seamed" roof panels, builders can rest assured that Chief's panels are engineered with performance in mind. With 24" wide panel coverage, both the STC and the MSC panels provide the peace of mind that building owners expect and that Builders demand. The STC (Snap Tight Construction) roof panels feature a snap together standing seam and factory-applied hot melt mastic sealant for added weathertightness. This offers builders quicker project completion and less construction and repair costs.

Chief's MSC (Mechanically Seamed Construction) roof panels are field seamed. Boasting even better uplift values, a UL90 wind resistance rating and available FMI compliant assemblies, this interlocking panel system creates outstanding weathertightness and even more value.



PVDF - Polyvinylidine Fluoride

35 year limited finish warranty

Chief's finish is made with polyvinylidene fluoride resin, where a minimum of 70% of the resin is PVDF. This unique chemistry is combined with acrylic resin, as well as ceramic and select inorganic pigmentation. The result is a proven ability to resist ultraviolet radiation in sunlight for maximum protection against general weathering effects, chalking and fading.

FEVE - Fluoroethylene Vinyl Ether

35 year limited finish warranty

Chief's FEVE finish is a fluoropolymer resin-based coating that is highly resistant to weathering, airborne chemicals, acid rain, and most cleaning solvents used to remove graffiti. Colors are deep, rich, bright and vibrant, plus high gloss - a combination not normally seen in the architectural industry.

GM - Acrylic Coated Galvalume®

20 year limited finish warranty

Chief's exterior roof, wall and trim material is available in an industry standard ASTM A792 Acrylic Coated Galvalume® finish. Galvalume® is a unique coating of 55% aluminum and 45% zinc that resists corrosion. The Galvalume® sheet is coated with a thin, clear acrylic coating applied to both sides.

Galvalume® is a registered trademark of BIEC International, Inc.

