## LITCHFIELD Landscape el ements

### LITCH-TOP METAL ROOF COLORS

29 gauge only for use as an overlay on shelters with Tongue & Groove Decking Substrate Max-Rib Profile Standard (available in Standing Seam at an upcharge)





Brandywine

Optional Standing Seam

16"
Coverage
Area

26GA. MERDIAN PROFILE
(With Minor, Ribs)

Hartford Green

Select a frame finish above or provide us with an RAL # to create a custom color (at an upcharge).

- \* Denotes availability in Standing Seam.
- ▲ Denotes master coil in inventory.
  Allow extra time for slitting. Set-up charges may apply.

NOTE: Inventory and color offerings can change without notice.

- · Actual steel frame and metal roof colors colors may vary slightly.
- Before you place an order, please request an actual color sample from Litchfield.
- Litch-Kicker standard frame finish features a 10 year warranty.
- Multi & Max Rib metal roof panels feature a 30 year warranty except Brite Red (10 years).
- Standing Seam metal roof panels feature a 20 year warranty except Brite Red (10 years).

## Other Available Metal Roof Profiles

# Multi-Cor Multi-V Mega-Rib Mini-Rib Mac-Rib

# NOTE: All of the roof profiles shown are not available in every color. Certain panels must utilize a wood substructure. Please check with the factory or your local Litchfield Sales Representative for assistance with your roof panel selection. Additional charges may apply to these metal roof profiles.

## **Metal Roof Specifications**

Description	Test Method	Galvalume Substrate with Fluropon Coating
Accelerated Weathering	ASTM G 23	Hours 2000 - Chalk Rating 8 - Color 2 ∆ E Max.
Salt Spray	ASTM B 117	Hours 1000 - Scribe Rating 7 1/16"
		Field Rating 10 - No Blisters
Humidity	ASTM D 2247	Hours 2000 - Field Rating 10 - No Blisters
Formability	ASTM D 522	1/8" Mandrel - No Cracking - No loss of Adhesion
Adhesion	ASTM D 3359	No Loss of Adhesion
Pencil Hardness	ASTM D 3363	HB Minimum
Specular Gloss	ASTM D 523	30 or Less @ 60°
Impact Resistance	ASTM D 2794	3X Metal Thickness in inch-lb - No loss of Adhesion
Abrasion Resistance	ASTM D 968	Total Sands = 80 liters
Acid Resistance	ASTM D 1308	10% Hydrochloric Acid 24 Hours - No visible change
	(Procedure 6.2)	20% Hydrochloric Acid 18 Hours - No visible change
	(Independent of Substrate)	20% Sulfuric Acid 18 Hours - No visible change
		25% Sodium Hydroxide 1 Hour - No visible change
		20% Muriatic Acid 15 Minutes - No visible change
Flame Test	ASTM E 84	Class A Coating

Litchfield Landscape Elements features a Kynar 500<sup>®</sup> coating on all of its metal roof systems. Kynar 500<sup>®</sup> coatings are proven to provide unsurpassed protection against panel chalk and fade.

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