

THE DURA TECH nt SYSTEM FEATURING ENERGY SAVING COOL COLORS

AEP Span's Commercial & Industrial metal roofimg and siding panels provide superior performance, and color retention with the **Dura Tech** *nt* (SMP) paint system.

This paint system combines the corrosion protection of ZINCALUME[®] coated metal with a highly durable cool paint technology to reduce the demand for energy, while offering long-lasting color.



²IronOx is black steel (uncoated and unpainted), that rusts naturally. No warranty is offered or implied. Only available in 22 GA Nu-Wave[®] Corrugated.

www.aepspan.com

SRI: N/A · LRV: N/A

800-733-4955

Custom colors available by request

Commercial & Industrial Products **DURA TECH™** *nt*

TABLE NOT ES: Red List 26 GA only Nu-Wave® Corrugated □ 22 GA only ZINCALUME® Plus Mini-V-Beam™ SRI: Solar Reflective Index. Flat Sheet 46" LRV: Light Reflectance Value. **PBR Panel** Box Rib[™] **U-Panel** HR-36® R SRI DURA TECH™ NT (SMP) **Cool Winter White** 88 74 Cool Surf White 74 59 Cool Light Stone 70 53 Cool Desert Beige 58 39 Cool Chestnut Brown 36 12 Cool Rustic Red 13 43 Cool Old Town Gray 43 27 Cool Weathered Copper 32 11 Cool Tahoe Blue 33 14 Cool Denali Green 29 11 BARE (Clear Acrylic Coated) ZINCALUME® Plus* 64 67 **PREMIUM COLOR** (Painted Print) Natural Rust¹ 10 32 **IRONOX** (Black Steel) N/A N/A IronOx²

FINISH WARRANTIES

Limited warranties for chalk, fade and film integrity are available in durations of up to 25 years. All AEP Span panels are offered with a corrosion warranty on Galvalume® or ZINCALUME® substrate. Terms can be affected by factors such as environment and building use. Inquire for details.

COMPOSITION & APPLICATION

Dura Tech nt coatings are factory applied, oven cured formulas applied by approved coil coaters. They utilize silicone modified polyester resins and inorganic, IR reflective pigments for superior long-term performance.

PRETREATMENT

All substrates are pre-treated in accordance with paint manufacturer's instructions. The pretreatment is to provide a suitable surface for application of the recommended primer.

SPECIALTY PRINTS, ALUMINUM, CUSTOM COLORS, AND OTHER GAUGES AVAILABLE AS SPECIAL ORDERS Inquire with your outside sales representative about lead times and minimum order requirements.

All information stated in the color card is correct at time of printing and subject to change without notice, check our website for the latest version. ©2024 ASC Profiles LLC. All rights reserved. ZINCALUME^{*} is a registered trademark of BlueScope Steel Ltd. Galvalume^{*} is a registered trademark of BIEC International, Inc. 0224 web (CC048)



	PAINT SYSTEM	SMP	PVDF
	OVERALL	Better	Best
	PRICE POINT	Moderate	Higher
	WARRANTY	Long	Longest
	DURABILITY	Medium to high. Improved weatherability	Highest weatherability
	APPLICATION	Residential and commercial	High-end, architectural and commercial
	OTHER ATTRIBUTES	Wide range of colors and gloss options	Excellent chalk and fade resistance
HR-36° Box Rib TM Nu-Wave° Corrugated			
PBR Panel			
U-Panel			
Mini-V-Beam [™]			

DURA TECH™ *nt*: Silicone-modified polyester (SMP) Coating.

'NATURAL RUST: ZINCALUME[®] substrate in a Dura TechTM xlp (SMP) paint system. Painted prints are batch sensitive (may have color variation), and directional in nature. Different batches are not to be mixed on projects.

²**IRONOX:** ¹IronOx is black steel (uncoated and unpainted), that rusts naturally. No warranty is offered or implied. Only available in 22 GA Nu-Wave* Corrugated.

OIL CANNING: All flat metal surfacescan display waviness commonly referred to as "oil canning". "Oil canning" is an inherent characteristic of steel products, not a defect, and therefore is not a cause for panel rejection.

SRI values in accordance with ASTM E1980 and are based on independent testing. Cool Roof Rating Council (CRRC) performance values for CA Title 24 are based on color families and will differ from those listed in table.





800-733-4955 www.aepspan.com