

# 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<sup>®</sup> coated metal with a highly durable cool paint technology to reduce the demand for energy, while offering long-lasting color.



800-733-4955

Custom colors available by request

# Commercial & Industrial Products DURA TECH<sup>™</sup> nt

#### **TABLE NOTES:**

26 GA only □ 22 GA only



Wave<sup>®</sup> Corrugated

R Panel

ZINCALUME\* Plus SRI: Solar Reflective Index. LRV: Light Reflectance Value.

			®	ĭb"	ave®	Panel	lel	V-Beä	iheet
DURA TECH <sup>™</sup> NT (SMP)	SRI	LRV	HR-36®	Box Rib™	Nu-Wave®	PBR Panel	U-Panel	Mini-V-Bea	Flat Sheet
Coo/ Winter White	88	74	•					•	
Coo/ Surf White	74	59	•		-			•	
Cool Light Stone	70	53				-			•
Coo/ Desert Beige	58	39				-			•
Coo/ Chestnut Brown	36	12				-			•
Cool Rustic Red	43	13	•	-	•	-	•		•
Cool Old Town Gray	43	27	•	-	•	-	•		-
Coo/ Weathered Copper	32	11	•	-	•	-	•		•
Cool Tahoe Blue	33	14	•	-	•	-	•		-
Cool Denali Green	29	11	•	-	•	-	•	•	•
BARE (Clear Acrylic Coated)									
ZINCALUME <sup>®</sup> Plus*	64	67	•	-	•	-	•	•	•
PREMIUM COLOR (Painted Print)									
Natural Rust <sup>1</sup>	32	10	•	-	•				•
IRONOX (Black Steel)									
IronOx <sup>2</sup>	N/A	N/A							

## 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.

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Sheet 46'

i-V-Beam

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 <sup>™</sup> Nu-Wave° Corrugated						
PBR Panel						
U-Panel						
Mini-V-Beam™						

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

<sup>1</sup>NATURAL RUST: ZINCALUME<sup>®</sup> substrate in a Dura Tech<sup>™</sup> 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.

<sup>2</sup>IRONOX: <sup>1</sup>IronOx 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.



FINISHES DEVELOPED BY steelscape

800-733-4955 www.aepspan.com