

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.



800-733-4955

Custom colors available by request

Commercial & Industrial Products DURA TECH[™] nt

TABLE NOTES:

26 GA only □ 22 GA only



Wave[®] Corrugated

R Panel

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

| | | | ® | ĭb" | ave® | Panel | lel | V-Beä | iheet |
|---------------------------------|-----|-----|--------|----------|----------|-----------|---------|------------|------------|
| DURA TECH [™] 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 [®] Plus* | 64 | 67 | • | - | • | - | • | • | • |
| PREMIUM COLOR (Painted Print) | | | | | | | | | |
| Natural Rust ¹ | 32 | 10 | • | - | • | | | | • |
| IRONOX (Black Steel) | | | | | | | | | |
| IronOx ² | 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 [™] Nu-Wave° Corrugated | | | | | | |
| PBR Panel | | | | | | |
| U-Panel | | | | | | |
| Mini-V-Beam™ | | | | | | |

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

¹NATURAL RUST: ZINCALUME[®] substrate in a Dura Tech[™] 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.

²IRONOX: 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.



FINISHES DEVELOPED BY steelscape

800-733-4955 www.aepspan.com