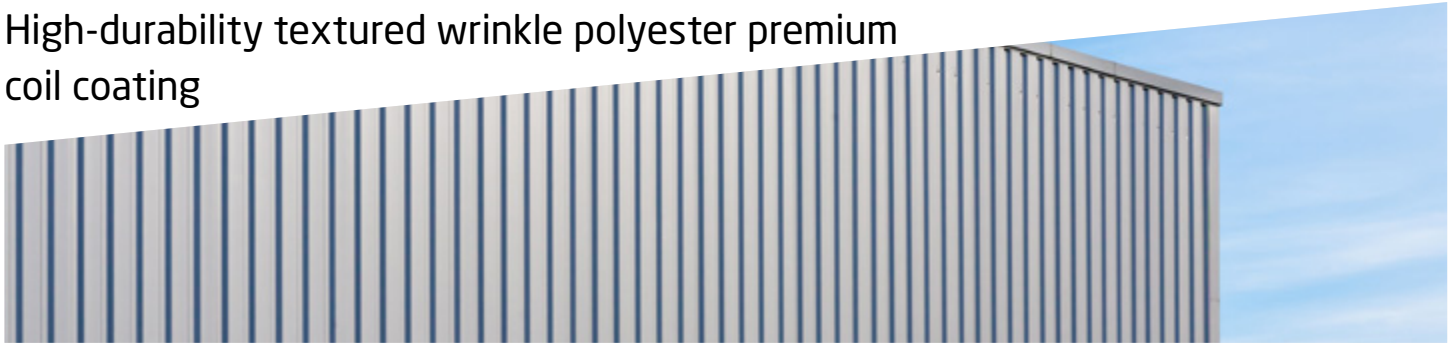


# Krypt-Stone

## High-durability textured wrinkle polyester premium coil coating



**Krypt-Stone is a two-coat system consists of various colored textured base coats with a textured finish** to provide an extremely tough mar and scratch-resistant surface. The finish provides excellent gloss and color retention by using a proprietary high durability resin and strong exterior grade pigments. All of these ingredients come together to provide a finish which provides excellent color stability and resistance to chalking and fading.

The exterior weathering performance makes this coating your cost-effective choice for commercial and residential applications for roofing and siding panels as well as other associated building components.

The coating's appearance is designed to create a unique visual effect that enhances the color depth. While Krypt-Stone is a tough abrasion resistant paint system, it also provides the flexibility needed in today's manufacturing of unique building products. This high durability coating features our special stain-resistant technology. The combined proprietary resin and pigment blend, provides a truly unique paint system.

The coating system is tough, yet flexible enough to handle the forming requirements and be fabricated into many different building components.

### Color versatility

Available in a wide variety of standard colors, Krypt-Stone finishes offer an efficient custom color matching process for quick delivery of special colors to meet customer needs. They

are designed for application to primed hot dipped galvanized, zinc-aluminum alloy steel (i.e. Zinalume®, Galvalume®), and aluminum substrates.

### Quality assurance

The Krypt-Stone coating system is designed to be applied as two-coat finish system on aluminum, HDG, and zinc-aluminum alloy steel (i.e. Zinalume®, Galvalume®). Our backer completes the system and provides excellent wet stack corrosion protection with internal lubricants that assist roll forming.

### Highlights

- High-durability coating system
- Premium interior/exterior performance
- Commercial and residential applications

### Ideal end uses

- Building envelope components
- Roof/sidewall panels
- Soffit
- Fascia

DuraCoat Products is an Axalta Coating Systems company.

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## Performance characteristics

Specification	Test	Results	
<b>ASTM D523</b>	60° Specular gloss	5 - 80+	Gardner 60° meter or equivalent
<b>NCCA 11-12</b>	Pencil hardness	F - 2H	No break in the film
<b>NCCA 11-10</b>	Post forming 180° bend	2-T to 3-T	No pick off with Scotch #610 tape
<b>ASTM D2794</b>	Reverse impact, 60 inch pounds 3x gauge on steel, 1 1/2 x gauge on aluminum	Pass	No pick off with Scotch #610 tape
<b>ASTM G53</b>	Q.U.V. Weatherometer (1000 hours)	Pass	No objectionable chalking per ASTM D659 color change per ASTM D2244 or blistering per ASTM D714
<b>ASTM D2247</b>	Humidity (1000 hours at 100° F and 100% humidity)	Pass	Less than 5% No. 8 blisters
<b>ASTM B117</b>	Salt spray (1000 hours, 5% salt solution)	Pass	Less than 5% No. 6 blisters and less than 1/8" creep or tape off from the scribe per ASTM D1654
<b>ASTM D2244</b>	45° South Florida exposure (weathering, color retention)	Pass	No objectionable color change, exotic colors do not apply.
<b>ASTM D4214-07</b>	45° South Florida exposure (weathering, color retention)	Pass	No objectionable color change.
<b>EMMAQUA</b>	Accelerated weathering (2,000,000 Langleys, Sun 10 Arizona exposure)	Pass	No objectionable gloss loss, chalking, color change or blistering.