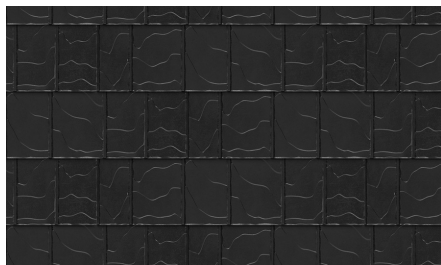
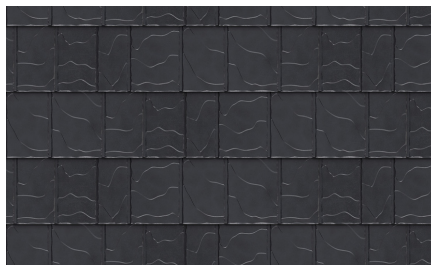


WEATHER XL<sup>TM</sup> GLOSS & MATTE COLORS

40 YEAR WARRANTY



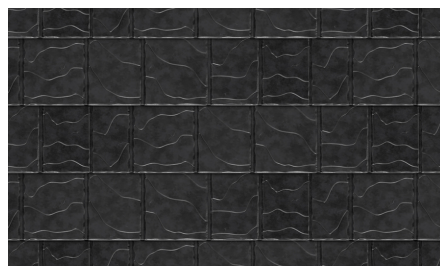
**EBONY**  
Signature Matte Finish



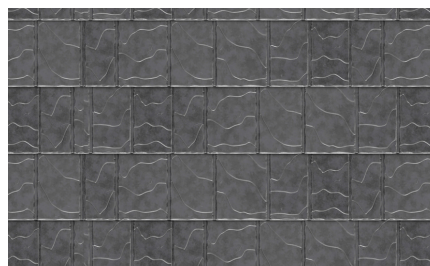
**SHADOW DEEP GRAY**  
Signature Matte Finish



**BURNISHED SLATE**  
Signature Matte Finish

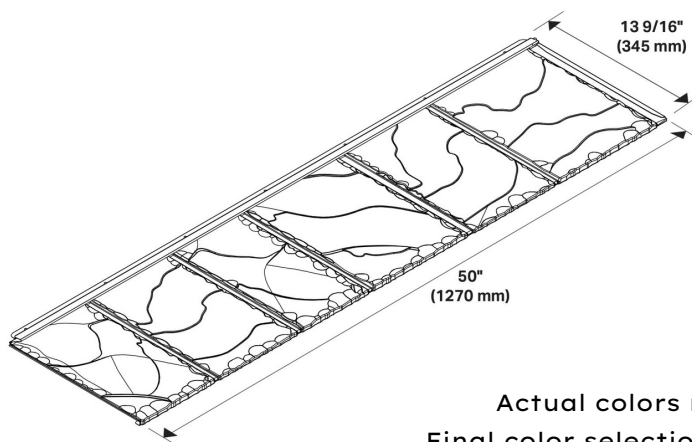


**MIDNIGHT STORM**



**MICA GRAY**

- Superior resistance to chalking, fading and scratching.
- Exceptional color & gloss retention.
- Outstanding color consistency.
- Superior weatherability.



Actual colors may vary slightly.  
Final color selection should be made  
from actual color chips.

Technical Data

Specular Gloss at 60° ASTM D523 <sup>2</sup>	25 to 35 for Matte Finish <1045
Pencil Hardness ASTM D3363	F to 2H
T-Bend ASTM D4145 <sup>5</sup>	2T to 4T <sup>3</sup> with no loss of adhesion
Cross Hatch Adhesion ASTM D3359	No loss of adhesion
Reverse Impact ASTM D2794 <sup>5</sup>	Galvalume® or HDG: 3x <sup>3</sup> metal thickness inch-pounds, no loss of adhesion Aluminum: 1.5x metal thickness inch-pounds, no loss of adhesion
Humidity Resistance 100% RH 1,000 Hours ASTM D2247 100% RH 2,000 Hours ASTM D2247	Galvalume® or HDG: No field blisters Aluminum: No field blisters
Salt Spray Resistance 1,000 Hours ASTM B117 2,000 Hours ASTM B117	Galvalume® or HDG: Creep from scribe ≤ 1/8 inch (3mm), none or few #8 blisters Aluminum: Creep from scribe ≤ 1/8 inch (3mm), few #8 blisters
South Florida Exposure ASTM D2244 ASTM D659 <sup>1</sup>	Color: No more than 5ΔE Hunter units at 90° vertical angle & 7ΔE nonvertical at 30 yrs Chalk: Rating no less than 8 at 90° angle and 6 at non vertical angle at 30 yrs Film Integrity: 40 years, no cracking, flaking and peeling
Water Immersion 100° F 168 Hours ASTM D870	No field blisters with minimal color change
Abrasion Resistance: ASTM D968	Total sand = 35 ± 5 liters

Application Characteristics

Application Method	Reverse roll coat
Substrate <sup>1</sup>	Aluminum, HDG or Galvalume®
Dry Film Thickness ASTM D4138	Top coat: 0.7 to 0.8 mils Primer: 0.2 to 0.3 mils Total system: 0.9 to 1.1 mils
Viscosity ASTM D4212 (No. 4 Zahn cup)	25 to 45 seconds
Weight per Gallon ASTM D1475	9.0 to 12.0 pounds per gallon
VOC (Theoretical) ASTM D3960	3.0 to 4.0 pounds per gallon <sup>4</sup>
Peak Metal Temperature	420° to 450° F
Contains Lubricant	Yes
MEK Double Rubs ASTM D5402	150 Plus

Seeing is believing.

Check out our website to find the right metal roof for your home!

