



PrismFX™ Paint Finish Properties

Properties	Test Method	Coil-coated Aluminum Reynobond®
Specular Gloss @ 60°	ASTM D523	Ranges from 20% to >80%
Pencil Hardness	ASTM D3363	F min
Flexibility (T-bend)	ASTM D4145	0-2 T-bend; No pick off
Reverse Impact	ASTM B2794	No cracking or adhesion loss
Salt Spray Resistance 5% Salt Fog @ 95°	ASTM B117	Passed 3000 hrs
Humidity Resistance 100% RH @ 95°	ASTM D2247	Passed 3000 hrs
Color Retention	ASTM D2244	Maximum 5 fade
Chalk Resistance	ASTM D4214	Maximum 8 chalk

All coatings are thoroughly tested and backed by the strength and integrity of Alcoa. PrismFX™ coatings from Alcoa Architectural Products (“Alcoa”) come with a 20-year warranty. Please consult factory for additional warranty information.

Colors and patterns shown are as close to actual colors as possible within the limitations of commercial printing reproduction. This publication is based on the latest data available at the time of printing. Due to product changes, improvements and other factors, Alcoa reserves the right to change or withdraw information contained herein without prior notice. Contact Alcoa Architectural Products for material samples and availability.

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For a complete technical overview of all Reynobond® products and color offerings, visit reynobond.com



PrismFX™ Color-Shifting Finishes

Alcoa Architectural Products

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PrismFX™ Color-Shifting Finishes

Introducing PrismFX™ finishes—a new coating option for Reynobond® panels that can give your building a look as dynamic as your design. This innovative coating creates subtle color shifts in different lighting conditions. So a building that appears green, blue or silver in the morning can shift to copper, violet or gold in the afternoon. With nine unique color-shifting combinations available, you can change people’s perceptions of your building each and every day. Bring a whole new dimension to your design—with PrismFX™ finishes.

PrismFX™ color-shifting finishes are part of our Duragloss® architectural family of coatings. Like all our Duragloss® coatings, PrismFX™ finishes are a high-performance paint system that provides excellent flexibility and film adhesion for forming. It is time-tested and is resistant to humidity, impact, salt spray, pollution and abrasion, making it suitable for all outdoor architectural applications and a wide range of other specialty uses. And, all nine of our standard PrismFX™ finishes are backed by a 20-year warranty.

SPRING LAKE



SILVER GOLD



INDIAN SUMMER



AUTUMN WIND



ARCTIC BLUE



STEEL VIOLET



GREEN FOREST



BLUE LAGOON



NIGHT STARS

