

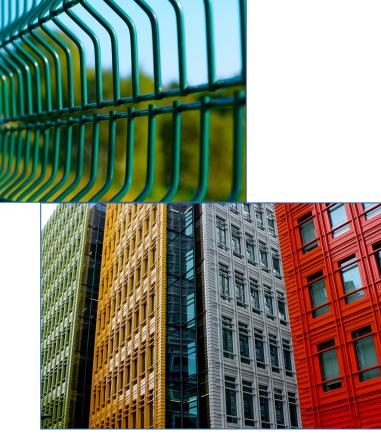
## Architectural Powder Coatings

Our architectural powder coatings are high performance, high quality, durable coatings developed specifically for architectural applications. A great alternative to liquid coatings, VitraSOL powder coatings are suitable for use on aluminum surface for both interior and exterior applications. Additionally, they offer excellent durability, good chemical resistance and incomparable mechanical performance.

VitraSOL products are designed to meet the AAMA Specifications 2603-21, 2604-17, and 2605-17. The performance requirement for the application will determine which series should be used.

- VitraSOL 3000 Series is designed to meet the specifications of AAMA 2603-21 which can be met with standard durability polyester products and high performance pigments. AAMA 2603-21 specifications are generally used for residential and commercial applications.
- VitraSOL 4000 Series is designed to meet the specifications of AAMA 2604-22 which require the use of super durable polyesters and high performance pigments. AAMA 2604-22 is usually specified for premium residential, commercial and architectural developments.
- VitraSOL 5000 Series is designed to meet the most demanding weather and UV resistance of AAMA 2605-22 and require the use of fluoropolymer technology and high performance pigments. Typically, AAMA 2605-22 specifications are used for prestigious and monumental projects.





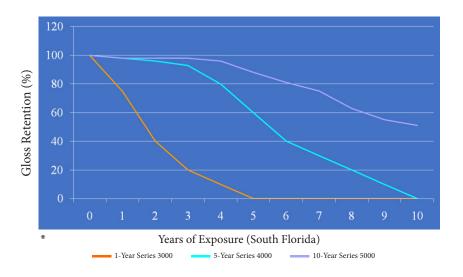


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## **SPECIFICATION COMPARISON CHART**

	VitraSOL 3000 AAMA 2603-21	VitraSOL 4000 AAMA 2604-22	VitraSOL 5000 AAMA 2605-22
	1 YEAR	5 YEARS	10 YEARS
Coating Layers	One Coat	One Coat	One Coat
Warranty	1 Year	5 Years	10 Years
Seacoast Coverage	No	No	No
Humidity (AAMA Spec)	1500 Hours	3000 Hours	4000 Hours
Salt Spray (AAMA Spec)	1500 Hours	3000 Hours	4000 Hours
South Florida Weathering (AAMA Spec)	1 Year	5 Years	10 Years
Gloss	Low, Medium, High	Low, Medium, High	20º - 70º

## **TYPICAL OUTDOOR DURABILITY**



\* The graph above should only be used for comparison between technologies. The above data is for high gloss white products.





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