



NILES FENCE & SECURITY PRODUCTS, LLC.

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SECUREX Powder Coating and Finishing Options

All Securex expanded metal fence systems are available hot dip galvanized or powder coated. Our powder coat options are available with all systems and include standard black or green. Specialty or custom colors are available. Safety railing is available in safety yellow.

SECUREX offers 5 different grades of powder coating to meet your projects' needs. Below is an outline designed to help you select which finish may work best for you.

Standard Poly-Coat	
Exterior Durability, UV Stability	Good
Chemical/Solvent Resistance	Good
Corrosion Protection	Good
Chip Resistance	Good
Flexibility	Excellent

SECUREX Standard Poly-Coat is our most common powder choice. This all around coating is great for interior or exterior applications and includes a media blast and one coat of polyester powder.

SECUREX Poly-Plus improves on our standard coating by adding an extra layer of primer. This material is better for areas with high salt spray or in an increasingly corrosive environment.

Poly - Plus Coat	
Exterior Durability, UV Stability	Better
Chemical/Solvent Resistance	Good
Corrosion Protection	Good
Chip Resistance	Good
Flexibility	Excellent

Super Durable Poly Coat	
Exterior Durability, UV Stability	Excellent
Chemical/Solvent Resistance	Good
Corrosion Protection	Good
Chip Resistance	Good
Flexibility	Excellent

The Super Durable option is most commonly used in architectural applications. This option includes a media blast, prime coat and *super durable* polyester coat. Super-Durable will retain its' gloss and color longer than other powders.

SECUREX Epoxy coat is recommended for use in harsh interior applications. Epoxy coat offers the most chemical, chip resistance and corrosion protection of all the options - however it is not UV stable.

Epoxy Coat	
Exterior Durability, UV Stability	Poor
Chemical/Solvent Resistance	Excellent
Corrosion Protection	Excellent
Chip Resistance	Excellent
Flexibility	Excellent

SECUREX Basic Coat: SECUREX Poly-PRO is our most economical powder coat finish and is recommended for use in dry, non-corrosive environments. This coating uses an iron phosphate chemical wash and receives one spray coat of polyester powder coat.