

# POLYKOTE® Color Fence Framework Products

For Exterior Color Framework Applications – The Color of Quality

**Residential** POLYKOTE provides an excellent measure of physical security and adds value to any residence.

**Commercial** POLYKOTE affords strong, long-lasting protection in commercial installations. Its attractive finish complements any business location.

**Recreational** POLYKOTE blends well with recreational environments and provides superior protection against weathering and impact abuse.

**Physical Properties** POLYKOTE Color Fence Framework is manufactured from high tensile steel and cold-formed for exceptional strength.

**Superior Corrosion Resistance** After the Flo-Coat® process, a three mil coating of high-quality color polyester is applied and heat set.

**Durable Finish** The result is a durable finish that will retain its beauty for years to come, under even the most severe conditions.

**Specification Compliance**  
SS 20®, SS 30® and SS 40®  
POLYKOTE is manufactured in compliance with ASTM F1043. All square ornamental profiles are manufactured in compliance with ASTM F2408-09.



## POLYKOTE Coating Information

### POLYKOTE Manufacturing Process:

- Five stage wash & pre-treatment system, including a multi-metal phosphate conversion coating
- Dry off oven
- Electrostatic application of high-performance outdoor polyester powder
- Infrared and conventional oven cure

### POLYKOTE Test Performance:

- Salt Spray Test as per ASTM B117
- Weatherometer as per ASTM G155
- Adhesion as per ASTM D3359

### Film Thickness of POLYKOTE:

- 3 mils of high performance outdoor polyester

### Warranty:

- 15 years - POLYKOTE will not crack, blister, flake or craze under normal use

### Environmentally Responsible

Allied Tube & Conduit uses environmentally friendly powder and pretreatment chemicals.

No toxic heavy metals, chlorinated organics or organic solvents are used in the production of POLYKOTE.

POLYKOTE fence is recyclable.