



Manufacturing professional, dependable, high quality products for over 20 years

The Facts About Powder Coating

For years, **Kochek** has been the leader in the innovative use of color and powder coating in the fire industry. Leaders with vision have seen the obvious advantages of these coatings.

Powder coated products are everywhere - in your home, office, shopping mall, automobile, stadium and playground and in countless architectural applications.”

For more information and case studies of industries where powder coating is the finish of choice please visit: <http://www.powdercoating.org/media/casestudies>

What is Powder Coating?

Powder coating is a completely dry finishing process that has proven its durability and reliability in a wide range of industries and applications.

In order to achieve this durable finish, finely ground particles of pigment and resin are electrostatically charged and sprayed onto products to be coated. The parts to be coated are electrically grounded so the charged particles adhere to them until melted and fused into a solid coating in a curing oven.

Why is Powder Coating such a good choice as a finish for fire fighting equipment?

- Tough and durable
- Attractive and versatile
- Scratch-resistant
- Dent-resistant
- Available in many vivid colors
- Non-conductive to help inhibit electrolysis
- Superior for edge coverage
- Color-consistent to delta 0.5, which is not visible to the naked eye.
- Much more environmentally friendly than chrome or anodized finishes



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