Powder Coated

Metal base weaves, Jumps & Equipment

Powder Coating Steel surface Care and Maintenance Proper Care of Powdered Surfaces Is Essential

Powder coatings that are applied to metal products exposed to the weather will inevitably degrade over time. A number of conditions, including those found in nature, will contribute to shortening the life of this type of protective finish.

- •Sun, Rain, Wind, Pollution, Abrasion, Temperature, Salt water, Salt air,
- •Elecrtical current, lawn chemicals, fertilizers, herbicides and more.

Given that there are so many elements that can affect the coating, it's not surprising that it will break down over time.

The right type of care and maintenance is essential to combat the detrimental effects of the elements when finished parts are exposed to the sun, wind, rain, etc. No powder coating is maintenance-free — over time, it will lose some (or all) of its decorative and protective properties due to the effects of weather and other influences.

In coastal areas the surfaces can become coated with salt brine or film and the surfaces need to be pressure sprayed with clean water on a regular basis.

Once oxidation has set in the best course of action is to remove as much of the oxidation as possible and then Rinse thoroughly with clean water.

Dry surface and repaint

Using a rust preventive paint like Rustoleom or Tremclad repaint the surface.

Continue to monitor the surface and recoat any abraded areas where Oxidation occurs.

Pressure Spray the surfaces with clean water on a regular basis