

## **GOLDBERG BROTHERS** BARN DOOR HARDWARE

## PC CHROME vs. CHROME PLATING



PC Chrome is one of our barn door hardware designer colors. PC Chrome is applied in a twostep powder coating process that simulates the appearance of chrome plating.

## **CHROME PLATING**



Chrome plating is an electroplating process in which a thin layer of chromium is applied to the surface of an object made from another kind of metal. Decorative car parts, for example, are often made from a steel base that is electroplated with a layer of copper, a second layer of nickel, and finally a third layer of chromium.

PC Chrome is not chrome plating.

PC Chrome is a powder coating process. Basically, powder coating is a polymer paint in a powdered form that is sprayed on to a metal surface then heat-cured in an industrial oven. First, we spray on a layer of glossy silver powder coating. After it is cured and cooled, we then apply a second layer of transparent clear coat. The resulting finish is much more smooth and reflective than our regular silver power coating, but not as smooth and reflective as real chrome plating.

## **PC CHROME**





To order Goldberg Brothers barn door hardware in PC Chrome, add color code "D" to the catalog number and write PC Chrome in the notes on your order document.

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