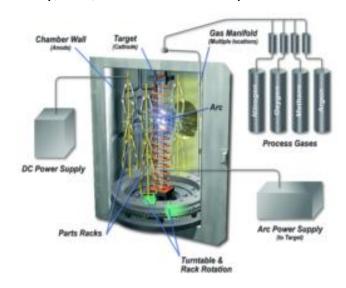


Information Regarding Bridgepoint PVD finishes

PVD (physical vapor deposition) coating, also known as thin-film coating, is a process in which a solid material is vaporized in a vacuum and deposited onto the surface of a part. These coatings are not simply metal layers though. Instead, compound materials are deposited atom by atom, forming a thin, bonded, metal or metal-ceramic surface layer that greatly improves the appearance, durability, and/or function of the product.



What are the advantages?

PVD coatings are harder and more corrosion resistant than coatings applied by the electroplating process. Most coatings have high temperature and good impact strength, excellent abrasion resistance and are so durable that protective topcoats are never necessary.

More environmentally friendly than traditional coating processes such as electroplating and painting.

Bridgepoint offers PVD finishes in the following colours

Satin Nickel (BN)
Satin Gold (MAG)(SG)
Copper (CO)
Gun Metal (GM)