Innovative Coatings Through Better Research

PCI Labs is an industry leader in high abrasion resistance coatings for plastics. As trailblazers in the use of UV-Curable coatings and processes, we hold 14 Us and International Patents. We have over 50 years of experience providing:

- Coated Chromafilter® Sheets
- Custom fabrication of plastic products
- Coating customer-supplied plastic parts
- Custom UV-Curable coatings

Acceptable Materials:

PC, PMMA, ABS, PET, CAB, CA, Polyamide, Polyester, and many more……

Specialized Applications

Many critical applications benefit from PCI Labs high performance coatings and products including:

- Automotive instrumentation
- Aviation gauges and instruments
- Eyewear lenses
- Handheld meters and devices
- Molded display window and panels
- Outdoor equipment gauges and displays
- Test & laboratory instrument displays
- Screen printing POP signage
- Thermoformed displays
- Medical displays and panels
- Video and LED filters
- Visors

PERFORMANCE COATINGS INTERNATIONAL LABORATORIES, LLC
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Vueguard 801® and Vueguard 901®
UV-Curable Coatings
The Vueguard® coatings offer superior abrasion and chemical resistance with finishes ranging from flat anti-glare to water-clear. These UV-curable coatings provide excellent anti-fog, anti-static, anti-Newton ring and excellent light diffusion properties. Vueguard 901® offers incredible versatility in coating finishes, while Vueguard 801® provides unsurpassed scratch and chemical resistance in a harder, water-clear formulation. Vueguard 801® and Vueguard 901® are the ultimate coatings to enhance the chemical, physical, optical and environmental performance of plastic substrates, displays and optical clear molded components.

LensGuard Coatings
The LensGuard UV-curable coatings are High Bayer, abrasion and chemical resistant, tintable eyewear coatings, ideal for plastic substrates in the eyewear industry.

Chromafilter®
The Chromafilter® AG coated sheets are designed to reduce glare, enhance contrast and maintain high resolution. A variety of standard colors, thickness and gloss levels are available for polycarbonate and acrylic substrates, to optimize clarity and readability of your products display.

TopPro® Silkscreen UV-Curable Coatings
The TopPro® high abrasion resistant topcoats for plastics, paper and metals are screen applied UV curable coatings. The TopPro® WOW is a screen printable hardcoat that creates a clear display window on plastic matte surfaces.

MaxGuard UV-Curable Coatings
The MaxGuard series offer an excellent combination of price and performance as an alternative to the premium Vueguard® coatings. Originally designed for keyboards, MaxGuard is a UV-Curable hardcoat that provides excellent light diffusion properties, with finishes ranging from high diffusion to water clear.

Markets We Serve
Our diverse customer range from the largest industrial corporations to many small businesses in:
- Automotive
- Aerospace
- Consumer Electronics
- Appliances
- Laboratory & Testing Equipment
- Marine
- Medical Devices
- Instrumentation
- Telecommunications
- Eyewear
- Defense

Within the plastics industry we collaborate with many distributors, fabricators, extruders and molders.

A complete range of coatings and coating services….
- Proprietary high performance coatings
- Custom coating formulations
- Toll coating services
- Coated sheets, filters & panels
- Test Equipment
- Fabrication & Finishing

PCI Labs is an ISO 9001:2008 registered premier global supplier of high performance UV-curable coatings for plastics, polymer based optical filters and test instruments.

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