Keeping your outdoor graphics vibrant and long lasting

## CLEAR WEATHERABLE HARDCOATED POLYESTER BLOCKS 99% OF UVA, UVB, AND UVC WAVES...



When your application needs protection from the abuse of the outdoors, look to ProTek® Clear Weatherable Hardcoated Polyester.

ProTek® Clear Weatherable Hardcoated Polyester has a protective hardcoat that resists harmful sunlight and condensation that typically yellows and destroys plastic films and fades inks. In addition to weatherability, the hardcoat also offers excellent scratch and chemical resistance to the finished application.

## Features:

- Blocks 99% of UV light. Less than 6% UV at 380nm
- Certified 2000 hours of simulated weathering in a Xenon Arc Chamber yields a 1.1 Yellowness Index Value
- Hardcoat protects the underlying ink from adhesion loss and leaching
- Is the only hardcoated polyester that allows clear, weather resistant windows
- Excellent printability
- · Excellent die cutting and embossing performance
- High chemical resistance to common household and industrial chemicals
- Excellent scratch and abrasion resistance

## **Applications:**

- Overlays
- Nameplates
- Membrane switches
- Control panels
- Durable labels



HARDCOATS