

ISTN

<http://www.istninc.com>

UV Curable Permanent Anti-Stain Hard Coat (Oil and Water Repellent Anti-Graffiti Hard Coat for Plastic Surfaces)

Product Description

ISTN's Anti-Stain Hard Coat is a permanent oleophobic and hydrophobic coating designed to reduce the buildup of contaminants on treated plastic surfaces. This primerless hard coat is non-fluorinated and is quickly cured by Ultra Violet light. With its superior oil and water repellent properties, stains such as permanent markers, fingerprints, lime scale, and salt residue can be cleaned off with ease and without the need of harsh cleaning chemicals.

Product Features

- **Primerless Permanent Anti-Stain Hard Coat** for Plastic Surfaces such as PC, PMMA, PET, and TAC
- **Non-Fluorinated Formulation** minimizes Environmental Concerns
- **Reduced Iridescence** compared to Existing Hard Coats on PC Substrates
- **Excellent Chemical Resistance** on Treated Plastic Surfaces
- **Maintains Scratch Resistant** Surfaces on Plastic Substrates
- **Easy-to-Clean** without the need of Harsh Cleaning Chemicals
- **High Surface Contact Angle** allows Water to Bead and Wash Away Contaminants
- **Simple Application Methods and Fast UV Curing Processes** for Maximum Processing Yields

Product Applications

- **EXTERIOR / OUTDOOR**
 - Architectural / Building Displays
 - Storefront / Outdoor Displays
 - Advertisement Signage
 - Bus Stops / Rest Areas
- **INTERIOR**
 - Interior Design of Stores and Restaurants
 - Showroom and Tradeshow Displays
 - Cabinets and Display Cases
 - Large Screen Televisions / Displays
- **SPECIALIZED APPLICATIONS**
 - Personal Protection Equipments
 - Portable Electronics Displays
 - Automotive Applications
 - Marine Applications
 - Aerospace Applications

Please contact ISTN Inc. directly for additional information regarding this product.

ISTN Contact Information

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