

ATC UV Curable Liquid Coatings

Date: April, 2024

Efficient, effective, and safe while enhancing your images with the highest quality of protection. ATC's UV curable liquid coatings can be used for a wide range of applications including Fleet Graphics, wallpaper, business cards, direct mail pieces and POP signage. Our extensive range of UV coatings cover all of the applications seen in the printing and packaging market today.

Formulated especially to be compatible with ATC's off-line UV roll coaters and ATC's Roll-To-Roll Mayer Bar coaters, our line of UV curable liquid coatings cure in less time with superior results. We offer unique products like ATC's UV Fleet Graphics coatings. These coatings are great for flexible medias such as adhesive backed vinyl and wallpaper. They can also be used as a "primer" for coating substrates.

Coatings are available in 1-gallon bottles and 50-gallon drums.



Alliance Technology Corp.

Coating	Product Code	Description
ATC Digi Gloss	DG-9021	High Gloss UV curable general purpose coating designed for litho, digital, photo, and print press markets. Its viscosity is ideal for a smooth lay down and can be used for two-sided coating work.
ATC Universal Gloss ATC Universal Semi-Matte ATC Universal Matte	UVUG-610 UVSM-611 UM-875	UV curable coatings designed for the wide format print market. Excellent adhesion to most of the popular direct printing substrates such as Styrene, Coroplast, and Di-bond. Its hard cured surface makes these coatings ideal for rigid applications, which are in need of additional scuff/scratch resistance.
ATC UV Fleet Gloss ATC UV Fleet Matte	UVFG-212B UVFM-212FM	UV curable coating with over 300% elongation specifically formulated for fleet and vehicle graphics. The cured coating is highly flexible, abrasion, dirt and chemical resistant and will conform to compound curves on vehicle, truck, boat wraps and all other transit vehicle applications. Works well with tape mask products. Formulated to ensure weather fastness.
ATC Nature Shield	ODG-10WR	High gloss, high clarity Benzophenone free UV coating designed for outdoor use. Excellent scuff and abrasion resistance with good flex. Water resistant and UV inhibitors that withstand and extend the color quality of printed signage.
ATC Duraflex Gloss	DFG-4445	UV Curable coating with excellent flexibility and outdoor durability formulated to work best on coated and uncoated malleable metals used for outdoor structures and signage. The UV cured coating it provides has good adhesion, scratch and abrasion resistance and is able to withstand bending, rolling and pressing without chipping or cracking. This specialty non-yellowing coating formulation will extend the color quality of printed signage and structure designs.
ATC INKO Cleaner	IC-4589	Very effective cleaner for both UV and AQ coatings. Reduces the need of alcohol to clean the UV or AQ coatings. It's also an all-purpose cleaner for your entire working environment (floors, press covers, and tools).
Specialty Coatings(available by Special Order only)		
ATC Soft Touch	UVST-1300	UV Hybrid coating with velvet touch. Gloss level at 5 to 10. Excellent rub resistance for its feel.
ATC Dry Erase	DE-9643	Gloss UV curable coating designed for easy removal of Dry Erase markers. Its excellent adhesion characteristics allows for application on an extensive range of substrates.
ATC Anti-Graffiti Coating	AG-0087	A UV coating that allows for the easy removal of unwanted markings of paint and permanent markers. This product yields great chemical resistance dependent on level of coating application and substrate.