

# InstaCure UV Curable Coatings

**100% solids UV curable coatings to render superior results.**

Technically superior. Environmentally safer. Minimal odour. InstaCure liquid laminates can be used for a range of applications including business cards, direct mail pieces, sign blanks, vehicle wraps and POP signage. Our liquid coatings are available in one of the widest gloss ranges available for use in roller coaters, ranging from a low of 4 units gloss to a high of 95 units.

Formulated especially to be compatible with our line of VersaCoater™ UV curable roller coaters, InstaCure liquid coatings cure in less time and offer superior results to other coatings on the market today. With unique products like InstaCure Superflex Gloss, a thermoformable gloss coating and InstaCure Variable Gloss, a coating that can range from a lustre to a matt finish depending on the UV lamp temperature, the InstaCure coating line is one of the most innovative and technologically superior on the market today.

## Digital Gloss

High gloss coating with excellent chemical resistance; designed for the litho, digital, and print press market.

## Digital Matt

Semi-matt coating with excellent chemical resistance; designed for the litho, digital, and print press market.

## EmeryCoat Anti-Slip

UL approved, textured clearcoat, ideal for use in wet or dry conditions requiring non slip surface. Also great for tradeshow graphics.

## Low Melt Toner Gloss

Gloss coating designed to work with wax-infused toner sets like those used with the Konica Minolta 6500. Requires use of ink pretreatment station like that in VersaCoater™ DocuMate Plus and PressMate.

## Photo Gloss

Innovative gloss coating, designed for traditional photo prints that can be written on, sanded and recoated.

## Photo Lustre

Innovative lustre coating, designed for digital and traditional photo prints. Can be written on, sanded and recoated.

## Photo Matte

Innovative matte coating, designed for digital and traditional photo prints. Can be written on, sanded and recoated.

## POP

Low odour, high gloss coating ideal for coating typical flat work, such as corrugated card stock, PVC and foam products printed on a flat bed UV printer or solvent printer.

## Primer Coat Clear

Printable coating that can be used as a primer or top coat. Excellent adhesion characteristics for use on low energy surfaces like acrylic, glass, tile or aluminum.

## SuperFlex Gloss

Gloss coating for flexible UV and solvent coated media. Ideal for short term wrap graphics. Can be thermoformed. Guaranteed outdoor durable. See [www.drytac.com](http://www.drytac.com) for details.

## UltraMatt

Flat matt coating with excellent stain, scratch and chemical resistance. Used where minimal glare is required. Outdoor durable up to 3 years.

## Variable Gloss

Unique coating that can range from a luster of 65 units gloss down to a matt of 30 units gloss at 60 degrees. For both indoor and outdoor use.



# DRYTAC®

**EXPERTS IN FINISHING SOLUTIONS**

## Outdoor and Vehicle Graphics



## POP Signage



## Portraits and Photos



## InstaCure UV-Curable Liquid Coatings

InstaCure liquid laminates can be used for a range of applications including business cards, direct mail pieces, sign blanks, vehicle wraps and POP signage. Our liquid coatings are available in one of the widest gloss ranges available for use in roller coaters, ranging from a low of 4 units gloss to a high of 95 units.

These coatings cure under a range of ultraviolet (UV) light from 125 to 400 WPI at various line speeds. Average square metre coverage is 110 square metres per litre (4500 square feet per gallon) assuming application with a 10 u/pass. Coverage may vary when using the VersaCoater™ XL wide format coater. Other factors such as substrate, absorption rate and surface smoothness may also affect coverage. Please consult the technical application manual for the machine you are using.

With regards to using UV coatings to finish vehicle wrap applications: UV coatings are naturally resistant to other adhesives. Be sure to test overlapping characteristic before using these coatings to coat vehicle graphics. Also test the elongation of your inks before coating a vehicle wrap project as not all inks are suitable for vehicle wrap applications.

All coatings are bottled in 1 gallon containers, packaged 2 gallons to a box. Four-gallon cases and 55-gallon drums are also available.



COATING	PRODUCT CODE	DESCRIPTION
Digital Gloss	ICUVVCDG	High gloss coating with excellent chemical resistance; designed for the litho, digital, and print press market.
Digital Matt	ICUVVCDM	Semi-matt coating with excellent chemical resistance; designed for the litho, digital, and print press market.
EmeryCoat Anti-Slip	ICUVECAS	UL approved, textured clearcoat, ideal for use in wet or dry conditions requiring non slip surface. Also great for tradeshow graphics.
Low Melt Toner Gloss	ICUVLMTG	Gloss coating designed to work with wax-infused toner sets like those used with the Konica Minolta 6500. Requires use of ink pretreatment station like that in VersaCoater™ DocuMate Plus and PressMate.
Photo Gloss	ICUVVCPG	Innovative gloss coating, designed for traditional photo prints that can be written on, sanded and recoated.
Photo Lustre	ICUVVCPL	Innovative lustre coating, designed for digital and traditional photo prints. Can be written on, sanded and recoated.
Photo Matt	ICUVVCPM	Innovative matt coating, designed for digital and traditional photo prints. Can be written on, sanded and recoated.
POP	ICUVPOP	Low odour, high gloss coating ideal for coating typical flat work, such as corrugated card stock, PVC and foam products printed on a flat bed UV printer or solvent printer.
Primer Coat Clear	ICUVPC	Printable coating that can be used as a primer or top coat. Excellent adhesion characteristics for use on low energy surfaces like acrylic, glass, tile or aluminum.
SuperFlex Gloss	ICUVSFG	Gloss coating for flexible UV and solvent coated media. Ideal for short term wrap graphics. Can be thermoformed. Guaranteed outdoor durable. See <a href="http://www.drytac.co.uk">www.drytac.co.uk</a> for details.
UltraMatt	ICUVUM	Flat matt coating with excellent stain, scratch and chemical resistance. Used where minimal glare is required. Outdoor durable up to 3 years.
Variable Gloss	ICUVVG	Unique coating that can range from a lustre of 65 units gloss down to a matt of 30 units gloss at 60 degrees. For both indoor and outdoor use.