

## **Technical Data Sheet**

# ACTDigi® DUV-9454

UV curable gloss screen applied digital high adhesion coating

## ACTEGA North America, Inc.

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# **Product Description**

High gloss, screen or blanket applied topcoat with exceptional flow and wetting. Specifically developed for Konica Minolta or other DEP-type inks.

General Information		
Product Type	Coatings	
Product Technology	UV curing	
Field Of Application	Publication & Commercial, Books, Brochures, Catalogs, Commercial, Direct Mail	

# **Application Method**

• 355 - 460 mesh screen

## **Substrate Recommendation**

- Coated Board
- Coated Paper

# **Properties**

Gloss
Flexibility
Scuff Resistance
Slip Surface Smoothness
Reactivity
Two Sided Coating

Product Characteristics			
Viscosity	• ~280 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 75-100 fpm @ 300WPI		
Hot Foil Stamping	П	Glueability	
Slip Angle	14 +/- 3 degrees	Anti Penetration	



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# **Storage Instructions**

- Shelf-life 6 months
- Applies to closed original containers at 5°C up to 30°C.

## Cleaning Instructions

• Please clean maschines and tools with commercial cleaning agents.

## **Additional Information**

MEK Resistance: 25 - 35 Double Rubs
\* Estimated chemical resistance on press

#### Disclaimer

The characteristics contained herein constitute binding product specifications which we warrant provided the conditions and testing methods mentioned therein are used. Any other subjective or objective requirements concerning the products are excluded. Any information herein about suitability, use or application of the products is non-binding and does not constitute a commitment regarding the products' properties, use or application. We recommend that you test our products in preliminary trials to determine their suitability for your intended purpose prior to use. No warranties of merchantability or fitness for a particular purpose are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties.