# **O** ACTEGA

### **Technical Data Sheet**

ACTDigi® DUV-9790

UV curable matte digital coating

ACTEGA North America, Inc.

1450 Taylors Lane, Cinnaminson, NJ 08077 US +1 800-255-0021 info.ACTEGA.northamerica@altana.com www.actega.com

# **Product Description**

UV curable matte digital coating with a smooth finish

General Information				
Product Type	Coatings			
Product Technology	UV curing			
Publication & Commercial, Advertising, Brochures, Catalogs, Commercial, Decorative packaging, external Displays, Other non-food, Shelf-ready packaging				
Properties	Good printability, good adhesion, Proves in practice to be suitable as two-sided coating., The coating contains optical brightener., Very good flow out			

# **Application Method**

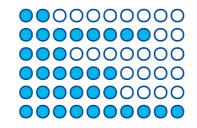
• Inline or Offline Roller Coaters, Anilox Coaters 10-14 bcm

### **Substrate Recommendation**

- Coated Board
- Coated Paper

# **Properties**

Gloss
Flexibility
Scuff Resistance
Slip Surface Smoothness
Reactivity
Two Sided Coating



Product Characteristics				
Viscosity	• ~150 mPas +/- 10 (Centipoise at 25°C)			
Curing	• 125 fpm @ 300WPI			
Hot Foil Stamping		Glueability		



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Product Characteristics				
Slip Angle	13 +/- 2 degrees	Anti Penetration		

# 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: 15 - 25 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.