

Technical Data Sheet

ACTDigi® DUV-9790

UV curable matte digital coating

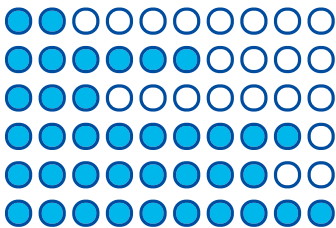
Product Description

UV curable matte digital coating with a smooth finish

General Information	
Product Type	Coatings
Product Technology	UV curing
Field Of Application	Publication & Commercial, Advertising, Brochures, Books, Catalogs, Commercial, Decorative packaging, exterior, 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
Optic	Matte

Properties

- Gloss
- Reactivity
- Scuff Resistance
- Slip Surface Smoothness
- Flexibility
- Two Sided Coating



Product Characteristics			
Viscosity	• ~150 mPas +/- 10 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	13 +/- 2 degrees	Anti Penetration	No

Substrate Recommendation

- Coated Board
- Coated Paper

Application Method

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

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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 machines and tools with commercial cleaning agents.

Additional Information

MEK Resistance: 15 - 25 Double Rubs

* Estimated chemical resistance on press

Contact Information

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Disclaimer

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