

Technical Data Sheet

ACTDigi® DUV-9786

UV curable low gloss digital high adhesion coating

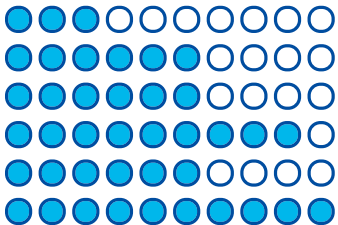
Product Description

Low gloss, low viscosity 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
Properties	Good printability, good adhesion, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, The coating contains optical brightener., The coating offers a very good adhesion on different surfaces., Proves in practice to be suitable as two-sided coating.
Optic	Matte

Properties

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



Product Characteristics			
Viscosity	• ~180 mPas +/- 10 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	14 +/- 3 degrees	Anti Penetration	No

Substrate Recommendation

- Coated Board
- Coated Paper

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Application Method

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

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: 25 - 35 Double Rubs

* Estimated chemical resistance on press

Contact Information

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Disclaimer

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