ACTEGA

Technical Data Sheet

ACTDigi® DUV-9058DG

UV curable gloss digital high adhesion coating

Product Description

High 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!, Suitable for the two-sided coating, The coating contains optical brightener., The coating offers a very good adhesion on different surfaces.		
Optic	Glossy		

Properties

Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating

Product Characteristics			
Viscosity	• ~185 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
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 maschines 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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