Technical Data Sheet

ACTDigi® DUV-8915BF

UV curable gloss digital benzophenone-free high adhesion coating

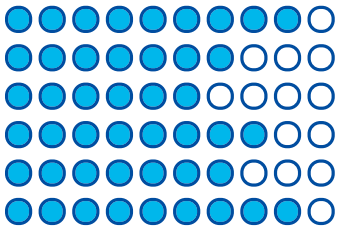
Product Description

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, Displays, Direct Mail
Properties	Benzophenone-Free, 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

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating



Product Characteristics			
Viscosity	• ~185 mPas +/- 10 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	15 +/- 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 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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