

Technical Data Sheet

ULTRASHEEN® UV-8705BF

UV curable, benzophenone-free smooth dull coating

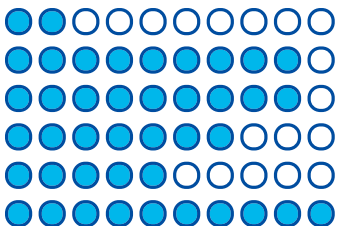
Product Description

UV curable, benzophenone-free smooth dull coating with a smooth finish and high scuff resistance

General Information	
Product Type	Coatings
Product Technology	UV curing
Field Of Application	Paperbased Packaging, Publication & Commercial, Advertising, Books, Corrugated, Cosmetic packaging, Direct Mail, Displays, Folded Boxes-Household/Hardware & Electronics/other non food, Folded Boxes-Personal Care/Cosmetics, Photo books, Shelf-ready packaging, Transport packaging
Properties	Benzophenone-Free, Chemical resistance, Good flow out, Good rub and scratch resistance, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, Proves in practice to be suitable as two-sided coating., Sutherland Rub Resistance, The coating contains optical brightener.
Optic	Matte

Properties

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



Product Characteristics			
Viscosity	• ~330 mPas +/- 30 (Centipoise at 25°C)		
Curing	• 125 - 150 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper

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Application Method

- Blanket, Flexo or Chambered 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: 20 - 30 Double Rubs

* Estimated chemical resistance on press

Contact Information

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Disclaimer

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