

Technical Data Sheet

ULTRASHEEN® UV-9070 OB

UV curable, flexible gloss coating

Product Description

UV curable, flexible gloss coating with excellent wetting and slip

General Information	
Product Type	Coatings
Product Technology	UV curing
Field Of Application	Publication & Commercial, Advertising, Brochures, Catalogs, Commercial, Decorative packaging, exterior, Displays, Dust jackets, Folded Boxes-Household/Hardware & Electronics/other non food, Other non-food
Properties	Forms a flexible and slippery surface , Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, The coating contains optical brightener.
Optic	Glossy

Properties

Gloss

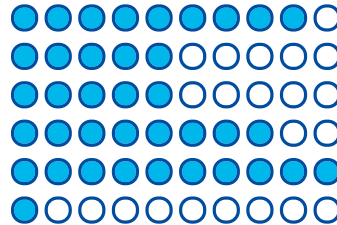
Reactivity

Scuff Resistance

Slip Surface Smoothness

Flexibility

Two Sided Coating



Product Characteristics			
Viscosity	• ~150 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	16 +/- 2 Degrees	Anti Penetration	No

Substrate Recommendation

- Coated Board
- Coated Paper

Application Method

- Blanket, Flexo or Chambered Anilox Coaters, 10-14 bcm

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Storage Instructions

- Shelf-life 12 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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