

Technical Data Sheet EFFECT VARNISH #36BF

UV/HUV curable strike-through varnish

Product Description

UV/HUV curable strike-through varnish to create a textured matte / high gloss contrast when coated with specific UV/HUV coatings

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Paperbased Packaging, Publication & Commercial, Advertising, Books, Brochures, Catalogs, Commercial, Decorative packaging, exterior, Displays, Folded Boxes- Household/Hardware & Electronics/other non food, Other non-food, Other Specialities, Photo books, Shelf-ready packaging, Transport packaging		
Properties	An overcoating with UV varnishes and water based coatings is possible., Benzophenone-Free, The processing with fountain solution (wet offset) is possible.		
Optic	Matte		

Properties

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating
UV Varnishing

Product Characteristics			
Viscosity	• ~8,000 mPas +/- 1500 (Centipoise at 40°C)		
Curing	• 150 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper



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Application Method

• This product was formulated as a "First Down" varnish that is a part of a two coating process, which yields a textured/high gloss contrast when used with select ACTEGA North America coatings. Please refer to our Effect Varnish Usage Guide for specific application instructions.

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: 10 - 20 Double Rubs
* Estimated chemical resistance on press

Contact Information

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Disclaimer

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