

Technical Data Sheet ULTRASHEEN® UV-9193

UV Curable High Adhesion Gloss Coating

Product Description

UV curable high adhesion gloss coating for web offset heatset printing.

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Publication & Commercial Magazines		
Properties	Good printability, good adhesion, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, The coating contains optical brightener.		
Optic	High gloss		

Properties

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating

Product Characteristics			
Viscosity	• ~300 mPas +/- 20 (Centipoise at 25°C)		
Curing	• 150 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper

Application Method

• Web Offset, Blanket and 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: 10 - 20 Double Rubs
* Estimated chemical resistance on press

Contact Information

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Disclaimer

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