

# Technical Data Sheet ULTRASHEEN® UV-9200

UV curable high gloss coating

# **Product Description**

UV curable high gloss coating with excellent flexibility

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, Folded Boxes-Personal Care/Cosmetics, Folded Boxes:Spirits/Wine, Magazines, Other non-food, Photo books, Shelf-ready packaging		
Properties	Good flow out, Good printability, good adhesion, High flexibility (fold/crease), The coating contains optical brightener.		
Optic	Glossy		

# **Properties**

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating

Product Characteristics			
Viscosity	• ~250 mPas +/- 20 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	13 +/- 3 degrees	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 maschines 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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