Latest Update / Dec 17, 2024

Technical Data Sheet ULTRASHEEN® UV-9200

UV curable high gloss coating

ACTEGA North America, Inc.

1450 Taylors Lane, Cinnaminson, NJ 08077 US +1 800-255-0021 info.ACTEGA.northamerica@altana.com www.actega.com

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 Box Field Of Application Household/Hardware & Electronics/other non food, Boxes-Personal Care/Cosmetics, Folded Boxes:Spirit Magazines, Other non-food, Photo books, Shelf-real packaging		
Properties	Good flow out, Good printability, good adhesion, High flexibility (fold/crease), The coating contains optical brightener.	

Application Method

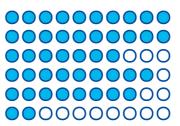
• Blanket, Flexo or Chambered Anilox Coaters, 10 - 14 bcm

Substrate Recommendation

- Coated Board
- Coated Paper

Properties

Gloss Flexibility Scuff Resistance Slip Surface Smoothness Reactivity Two Sided Coating



Viscosity • ~250 mPas +/- 20 (Centipoise at 25°C)

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Product Characteristics				
Curing	• 125 fpm @ 300WPI			
Hot Foil Stamping		Glueability		
Slip Angle	13 +/- 3 degrees	Anti Penetration		

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

Disclaimer

The characteristics contained herein constitute binding product specifications which we warrant provided the conditions and testing methods mentioned therein are used. Any other subjective or objective requirements concerning the products are excluded. Any information herein about suitability, use or application of the products is non-binding and does not constitute a commitment regarding the products' properties, use or application. We recommend that you test our products in preliminary trials to determine their suitability for your intended purpose prior to use. No warranties of merchantability or fitness for a particular purpose are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties.

