

Technical Data Sheet ULTRASHEEN® UV-9643

UV curable gloss dry-erase coating

Product Description

UV curable gloss dry-erase coating

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Paperbased Packaging, Publication & Commercial, Books, Catalogs, Commercial, Decorative packaging, exterior, Folded Boxes-Household/Hardware & Electronics/other non food, Other non-food, Other Specialities, Shelf-ready packaging		
Properties	Balanced development of gloss on different board surfaces., Good rub and scratch resistance, 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 000000000 Reactivity 00000000 Scuff Resistance Slip Surface Smoothness 00000000 Flexibility 000000000 Hot Foil Stamping **0**00000000 Two Sided Coating 00000000 Counter Glueing 00000000

Product Characteristics			
Viscosity	• ~180 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Slip Angle	24 +/- 3 Degrees	Anti Penetration	No

Substrate Recommendation

- Coated Board
- Coated Paper



Technical Data Sheet ULTRASHEEN® UV-9643

UV curable gloss dry-erase coating

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.

Additional Information

MEK Resistance: 15 - 30 Double Rubs
* Estimated chemical resistance on press

Writeable and Erasable With Dry Erase Markers

Contact Information

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

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.