

Technical Data Sheet
ULTRASHEEN® UV-9643
 UV curable gloss dry-erase 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 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.

Application Method

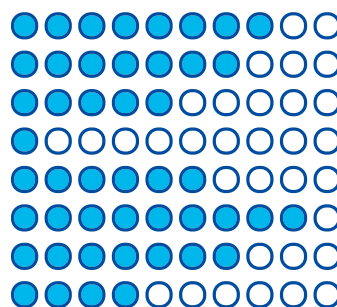
- Blanket, Flexo or Chambered Anilox Coaters, 10-14 bcm

Substrate Recommendation

- Coated Board
- Coated Paper

Properties

- Gloss
- Flexibility
- Scuff Resistance
- Hot Foil Stamping
- Slip Surface Smoothness
- Reactivity
- Two Sided Coating
- Counter Glueing



Technical Data Sheet
ULTRASHEEN® UV-9643
 UV curable gloss dry-erase 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 Characteristics			
Viscosity	• ~180 mPas +/- 15 (Centipoise at 25°C)		
Curing	• 125 fpm @ 300WPI		
Hot Foil Stamping	<input type="checkbox"/>	Glueability	<input type="checkbox"/>
Slip Angle	24 +/- 3 Degrees	Anti Penetration	<input type="checkbox"/>

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

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.