

Technical Data Sheet

ULTRASHEEN® LED-9711

LED curable satin coating

Product Description

LED curable satin coating, smooth finish

General Information	
Product Type	Coatings
Product Technology	UV LED curing
Field Of Application	Paperbased Packaging, Publication & Commercial, Commercial, Decorative packaging, exterior, Folded Boxes-Household/Hardware & Electronics/other non food, Other non-food, Other Specialities, Shelf-ready packaging, Transport packaging
Properties	Benzophenone-Free, Chemical resistance, Good printability, good adhesion, Low yellowing, Proves in practice to be suitable as two-sided coating., Sutherland Rub Resistance, The coating contains optical brightener.
Optic	Satin

Properties

Gloss

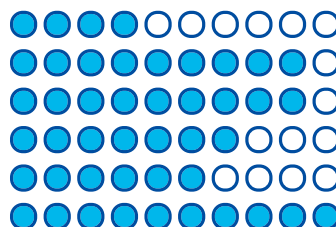
Reactivity

Scuff Resistance

Slip Surface Smoothness

Flexibility

Two Sided Coating



Product Characteristics			
Viscosity	• ~400 mPas +/- 50 (Centipoise at 25°C)		
Curing	• 150 fpm @ 385 - 395 nm LED Lamp		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper

Technical Data Sheet

ULTRASHEEN® LED-9711

LED curable satin coating

Application Method

- Blanket and Anilox Coaters, 10 - 12 bcm; Flexo anilox 6 - 8 bcm

Storage Instructions

- Shelf-life 6 months
- Applies to closed original containers at 5°C up to 30°C.

Cleaning Instructions

- Please clean machines and tools with commercial cleaning agents.

Additional Information

MEK Resistance: 30 - 50 Double Rubs

* Estimated chemical resistance on press

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.