

# Technical Data Sheet ULTRASHEEN® UV-9406A

UV curable gloss high build/tactile screen coating

### **Product Description**

UV curable gloss high build/tactile screen coating

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Publication & Commercial, Commercial		
Characteristic	Tactile High Build		
Properties	A relief effect is possible with a high film weight (> 10 g/m²/wet)., Good edge definition, Good relief effects are possible., The coating contains optical brightener.		
Optic	Glossy		

## **Properties**

Product Characteristics			
Viscosity	• ~3,100 mPas +/- 300 (Centipoise at 25°C)		
Curing	• 75 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

### **Substrate Recommendation**

• Coated Board

### **Application Method**

• 80 - 110 mesh screen



## Technical Data Sheet ULTRASHEEN® UV-9406A

UV curable gloss high build/tactile screen coating

#### **Storage Instructions**

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

### **Cleaning Instructions**

• Please clean machine and tools immediately with the right screen cleaner or alcohol.

#### **Additional Information**

This coating was formulated as a High Build UV Curable coating that can be applied with a large mesh screen. The recommended screen is 80-110 mesh.

>40 MEK 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.