

Technical Data Sheet ULTRASHEEN® UV-9266

UV curable gloss high-build coating

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Product Description

UV curable gloss high-build coating with low viscosity, benzophenone-free

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Paperbased Packaging, Publication & Commercial, Advertising, Books, Commercial, Decorative packaging, exterior, Folded Boxes-Household/Hardware & Electronics/other non food, Folded Boxes:Spirits/Wine, Other Specialities, Shelf-ready packaging		
Characteristic	Tactile High Build		
Properties	Benzophenone-Free, A relief effect is possible with a high film weight (> 10 g/m²/wet)., Good flow out, Good relief effects are possible., The coating contains optical brightener.		

Application Method

• Blanket, Flexo, or Chambered Anilox Coaters with greater than 20 bcm anilox

Substrate Recommendation

- Coated Board
- Coated Paper

Properties

Gloss
Flexibility
Scuff Resistance
Slip Surface Smoothness
Reactivity
Two Sided Coating

Product Characteristics	
Viscosity	• ~550 mPas +/- 50 (Centipoise at 25°C)



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Product Characteristics					
Curing	• 125 fpm @ 300WPI				
Hot Foil Stamping		Glueability			
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: 30 - 40 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.