

Technical Data Sheet ULTRASHEEN® UV-8738

UV curable matte rough texture coating

Product Description

UV curable matte rough texture coating, large volume screen or anilox applied

General Information			
Product Type	Coatings		
Product Technology	UV curing		
Field Of Application	Paperbased Packaging, Publication & Commercial, Commercial, Decorative packaging, exterior, Folded Boxes- Household/Hardware & Electronics/other non food, Other Specialities		
Characteristic	Sand touch		
Properties	A relief effect is possible with a high film weight (> 10 g/m²/wet)., Chemical resistance, In combination with photopolymer plates, the varnish can be used as a spot varnish with an excellent edge definition., Proves in practice to be suitable as two-sided coating., TMPTA free formulated, The coating contains optical brightener.		
Optic	Matte		

Properties

Gloss
Reactivity
Scuff Resistance
Slip Surface Smoothness
Flexibility
Two Sided Coating

Product Characteristics			
Viscosity	• ~2,200 mPas +/- 400 (Centipoise at 25°C)		
Curing	• 75 fpm @ 300WPI		
Hot Foil Stamping	No	Glueability	No
Anti Penetration	No		

Substrate Recommendation

- Coated Board
- Coated Paper



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Application Method

 Equipment: Flatbed and Rotary Screen or High Volume Anilox Anilox: 40 – 60 LPI, > 60 BCM
 Screen Mesh: 65 - 80

- Storage InstructionsShelf-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.
- Please clean machine and tools immediately with the right screen cleaner or alcohol.

Additional Information

MEK Resistance: >40 Double Rubs
* Estimated chemical resistance on press

Contact Information

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Disclaimer

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