

Technical Data Sheet

BLISTERKOTE® AQ-126-3

Aqueous gloss blister coating

Product Description

Aqueous gloss blister coating with excellent adhesion and bonding to PVC Films

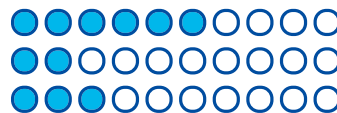
General Information	
Product Type	Coatings
Product Technology	Water based
Field Of Application	Paperbased Packaging, Blister
Properties	Good printability, good adhesion
Optic	Glossy

Properties

Gloss

Scuff Resistance

Slip Surface Smoothness



Product Characteristics			
Viscosity	• ~23 s +/- 3 (#3 Zahn Cup at 23°C)		
Solid Content	42 +/- 2%		
Hot Foil Stamping	No	Glueability	No
Drying AQ	• Hot air knives with air evacuation	Anti Penetration	No

Substrate Recommendation

- Blister board

Application Method

- Anilox: 160 -180 LPI, 14-16 BCM; Blister Grade Blister Board is a MUST for this application, with recommended coat weights of 1.6 – 1.9 lbs. (wet film) per 1000 sq. ft or 125,000 sq. inches per lb. Please refer to our Blister Pack Coating Technical Bulletin for specific application instructions.

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Storage Instructions

- Shelf-life 6 months
- Applies to closed original containers at 5°C up to 30°C.
- Protect from frost, heat and sun exposure. Storage may cause a change in viscosity. We recommend to check the viscosity and adjust - if necessary - with water.

Cleaning Instructions

- Please clean machine and tools immediately with room temperature water or hot water. In cases where the coating has been left to dry, warm water and INKO Cleaner may be required.

Additional Information

Board-Blister Interface Temperature: 190°F

Pressure: 80 – 90 PSI

Contact Information

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Disclaimer

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