

Technical Data Sheet STARKOTE® AQ-551-1 OB

Aqueous gloss polyboard coating

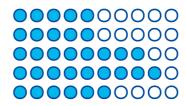
Product Description

Aqueous gloss polyboard coating with fast drying and good block resistance. Contains Optical Brightener

General Information			
Product Type	Coatings		
Product Technology	Water based		
Field Of Application	Paperbased Packaging, Decorative packaging, exterior, Folded Boxes-Frozen Food/Dairy products, Folded Boxes- Household/Hardware & Electronics/other non food, Frozen food packaging, Shelf-ready packaging		
Properties	For absorbent and non absorbent surfaces, Good printability, good adhesion, Proves in practice to be suitable as coating for the later counter glueing., Suitable for the two-sided coating, The coating contains optical brightener.		
Optic	Glossy		

Properties

Gloss
Scuff Resistance
Slip Surface Smoothness
Two Sided Coating
Counter Glueing



Product Characteristics			
Viscosity	• ~ s -1 (15-18) (#3 Zahn Cup at 23°C)		
Hot Foil Stamping	No	Glueability	No
Drying AQ	Hot air knives with air evacuation	Slip Angle	15 +/- 2 degrees
Heat Resistance	175°F @ 16 hrs @ 2 PSI	Anti Penetration	No

Substrate Recommendation

- Coated Board
- Coated Paper
- Metallized substrates
- Non-porous Substrates



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Application Method

• Blanket, Tower, Dampener and Anilox Coaters, 9-11 bcm

Storage Instructions

- Shelf-life 12 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.

Contact Information

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Disclaimer

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