

# Technical Data Sheet STARKOTE® AQ-709

Aqueous gloss folding carton coating

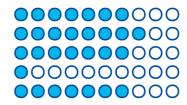
# **Product Description**

Aqueous gloss folding carton coating, low VOC, designed for 1-sided work. Alcohol free.

General Information			
Product Type	Coatings		
Product Technology	Water based		
Field Of Application	Paperbased Packaging, Decorative packaging, exterior, Folded Boxes-Beverage Carriers, Folded Boxes- Household/Hardware & Electronics/other non food, Folded Boxes-Personal Care/Cosmetics, Shelf-ready packaging, Advertising		
Properties	Good printability, good adhesion, The coating contains optical brightener., Proves in practice to be suitable as coating for the later counter glueing.		
Optic	Glossy		

# **Properties**

Gloss
Scuff Resistance
Slip Surface Smoothness
Hot Foil Stamping
Counter Glueing



Product Characteristics			
Viscosity	• ~ s -1 (15-18) -2 (19-22) -3 (23-26) (#3 Zahn Cup at 23°C)		
Hot Foil Stamping	No	Glueability	No
Drying AQ	Hot air knives with air evacuation	Slip Angle	21 +/- 2 degrees
Heat Resistance	160°F @ 16 hrs @ 2 PSI	Anti Penetration	No

# **Substrate Recommendation**

Coated Board

# **Application Method**

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



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### **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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