

# Technical Data Sheet STARKOTE® AQ-571

Aqueous matte low curl primer coating

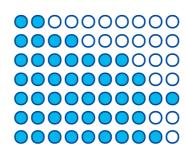
## **Product Description**

Aqueous matte low curl primer coating

General Information			
Product Type	Coatings		
Product Technology	Water based		
Field Of Application	Publication & Commercial, Advertising, Brochures, Catalogs, Commercial, Other non-food, Photo books		
Properties	Especially good anti-curling behaviour, Good wetting on different printing inks, e. g. conventional, UV printing inks, web offset printing inks, make tests!, Proves in practice to be suitable as coating for the later counter glueing., Proves in practice to be suitable as two-sided coating., Suitable for the two-sided coating, Very suitable for hot foil stamping, Suitability of foils must be checked		
Optic	Matte		

## **Properties**

Gloss
Scuff Resistance
Slip Surface Smoothness
Hot Foil Stamping
Two Sided Coating
UV Varnishing
Counter Glueing



Product Characteristics			
Viscosity	• ~ s -1 (15-18) -2 (19-22) (#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	190°F @ 16 hrs @ 2 PSI	Anti Penetration	No

### **Substrate Recommendation**

• Coated Paper



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## **Application Method**

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

#### **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.

#### **Contact Information**

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#### Disclaimer

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