

## Technical Data Sheet

### STARKOTE® AQ-544

Aqueous satin high rub coating

## Product Description

Aqueous satin high rub coating

General Information	
Product Type	Coatings
Product Technology	Water based
Field Of Application	Paperbased Packaging, Publication & Commercial, Commercial, Decorative packaging, exterior, Folded Boxes-Household/Hardware & Electronics/other non food, Folded Boxes-Personal Care/Cosmetics, Folded Boxes:Spirits/Wine, Frozen food packaging, Other Specialities, Shelf-ready packaging, Transport packaging
Properties	For absorbent and non absorbent surfaces, Good flow out, Good rub and scratch resistance, Low tendency to polishing, 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, Sutherland Rub Resistance
Optic	Semi matte

## Properties

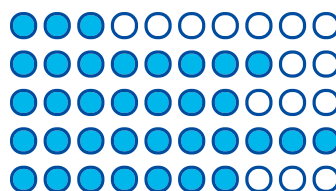
Gloss

Scuff Resistance

Slip Surface Smoothness

Two Sided Coating

Counter Glueing



Product Characteristics			
Viscosity	• ~ s -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	19 +/- 2 degrees
Heat Resistance	165°F @ 16 hrs @ 2 PSI	Anti Penetration	No

## Substrate Recommendation

- Coated Board
- Coated Paper
- Non-porous Substrates

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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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