

Technical Data Sheet WATER THERMAL IV INK SYSTEM

WATER THERMAL IV INK SYSTEM

Product Description

AQ system designed for high heat, pouch and liding applications/constructions

General Information		
Product Type	Inks	
Product Technology	Water based	
Field Of Application	Flexible Packaging, Labels, Blister, Glue Applied Labels, Pouches, Pressure Sensitive Labels, Wrap around labels	
Color	Various, 4/C Process, Line Colors, PMS and Special Matches	

Application Method

• Flexo w/Doctor Blades
Anilox: 3.5 BCM Line Colors......1.5 BCM 4 Color Process

Substrate Recommendation

- Thermal Stock/s
- Foil

Properties

Southerland Rub Resistance >200 Rubs w/4lb. wt. corrugated to face Water Resistance >25 Rubs w/Q-Tip Scratch Resistance



Product Characteristics				
Viscosity	• ~ s 14-18 (#3 Zahn cup)			
Flash Point	85.778 °C / 212 °F	Benzophenone free	Yes	
Glueability	Yes			

Storage Instructions

- Storage (Days): 365
- Protect from frost, heat and sun exposure



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Contact Information

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