Kao Collins Inc.



EcoFast Eco-friendly for When Speed Matters

WITH HP INKJET TECHNOLOGY



NON-CMR, PFAS-FREE, FAST DRY

EcoFast is an aqueous black ink for HP45a technology formulated to produce a fast-drying, smudge-free impression on porous and semiporous media.

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HEADQUARTERS

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ECOFAST | TWK3541

Technical Specifications				
Ink Type	Aqueous			
Color	Black			
Colorant	Dye			
Firing Parameters	Voltage: 10.2V Pulse Width: 2.2 ųs			
Pulse Warning	On			
Open TIme	~ 1 hr			
Shelf Life	1 yr from MFG			
Bulk Use	Recommended			
Storage Conditions	10°C ~ 30°C			
Operating Conditions	10°C ~ 40°C			
Maintenance	Gently wipe printhead with a dry, lintfree cloth			
Downtime	< 1 day down; leave cartridges in machine, wipe/purge before next use > 1 day down: remove cartridge from machine and seal with cartridge clip, wipe/purge next use			

Note: Performance results dependant on individual application parameters, e.g. substrate environment print orientation.

Performance Data					
Optical Density					
Dry Time					
Decap Time					

For Porous Media

Mill Coat (Matte, Gloss, Dull)

Uncoated Paper / Envelopes Clay Coated

Newsprint / Ultra-porous

Application Example

1.04 <1s

O.D 100% Coverage Bar	
Dry Time Size 12 Arial Text	

600x300DPI, 60# Offset Paper





Regulatory Compliance						
EuPIA	REACH	Non-	PFAS			
	SVHC	CMR	Free			



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