Kao Collins Inc.



SIGMA Near Limitless Decap

FOR HP45SI TECHNOLOGY







NON-CMR, PFAS FREE

SIGMA is a solvent black ink for HP45si technology formulated to have exceptionally long decap, producing dark impressions on many common substrates.

Kao Collins Inc.

HEADQUARTERS

1201 Edison Drive Cincinnati, OH 45216 +1 513 948 9000 E: info@kaocollins.com | www.kaocollins.com



SIGMA | TSK3182

Technical	Spacific	ations
Technical	specific	acions

Solvent
Black
Dye
Voltage: 8.4V Pulse Width: 1.8 ųs
Off
> 64 hrs
2 yrs from MFG
Recommended
10°C ~ 30°C
10°C ~ 40°C
Gently wipe printhead with a dry, lintfree cloth
< 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.

For Non-porous Media	
Optical Density	
Dry Time	
Substrate Adhesion	
Substrate Wetting	
Decap Time	

For Non-porous Media						
OPP	PP	PET	PE	AL	BLISTER FOIL	
RUBBER GLASS AQUEOUS VARNISH COAT						
GRAVURE PRINT SURFACE PAPER						



2.24 <8s

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

600x300DPI, Aluminum foil





Regulatory Compliance

EuPIA	REACH	Non-	PFAS
	SVHC	CMR	Free



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