



SOLV-JET

Solvent Solution on Multiple Substrates

WITH HP INKJET TECHNOLOGY



DARK IMPRESSIONS, FAST DRYING

SOLV-JET is a solvent black ink for HP45si technology, producing a high-density, fast-drying impression on non-porous media.

HEADQUARTERS

1201 Edison Drive
Cincinnati, OH 45216
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SOLV-JET | TSK2477

Technical Specifications	
Ink Type	Solvent
Color	Black
Colorant	Dye
Firing Parameters	Voltage: 8.4V Pulse Width: 1.8 μ s
Pulse Warming	On
Open Time	~ 5 mins
Shelf Life	2 yrs from MFG
Bulk Use	Suitable
Storage Conditions	10°C ~ 30°C
Operating Conditions	10°C ~ 40°C
Maintenance	Gently wipe printhead with a dry, lintfree cloth
Downtime	<p>< 1 day down; leave cartridges in machine, wipe/purge before next use</p> <p>> 1 day down: remove cartridge from machine and seal with cartridge clip, wipe/purge next use</p>

Note: Performance results depend on individual application parameters, such as substrate, environment, and print orientation.

Performance Data	
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	

Application Example	
O.D 100% Coverage Bar	2.48
Dry Time Size 12 Arial Text	< 5s

600x300DPI, UV Coated Substrate



MFG: 0X/0X/00XX
Lot: 012345



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