

THALLOSJET original brand inks for **HP 45**

General Black ink is a versatile aqueous dye-based ink which features a long decap time, with a good dark black feature, particularly suitable for intermittent printing applications. It supports coated and uncoated papers, labels and specialty substrates. Highly durable output with minimal smearing or transfer.

General Black TJGB01

Good dark black feature on wide variety of substrates

Ink name	General Black
Ink part number	TJGB01
Cartridge type	HP 45 A
Target substrates	Coated and uncoated paper.
Ink medium	Water
Colorant type	Dye
Drop volume	32 pL
Max firing frequency	12 kHz
Jetted ink yield	42 mL
Decap time	Up to 12 hr
Dry time	< 2 sec
Optical density	1.25
Shelf life	> 12 months
Storage condition	10 to 30 °C
Operating condition	10 to 40 °C
Fire pulse voltage	10.9 V
Fire pulse width	1.9 μs
Head warming temperature	Optional

Cartridge maintenance and handling

Clean the cartridge with lint free cloth moistened with water or denatured alcohol. Wipe slowly and gently along the length of the printhead.

Cartridge storage

Remove cartridge from the printer and apply the cartridge clip over the printhead. Wipe and purge before use.