

HD158



High-density red color

HD158 is a water-based red ink for HP TIJ 2.5, formulated to achieve high-density printing on porous substrates.

Features

- Dye-based ink
- High density
- Bright red color
- Suitable for porous and semi-porous media
- No heater required
- Compliant with RoHS; PFAS-free

Specifications

Cartridge	HP 45ai (0.5")
Color	Red ●
Ink grade	Aqueous
Parameters	11.0V, 1.9μs
Pulse warming	40°C
Shelf life	12 months from fill date
Operating / Storage temp.	15-35°C
Max frequency	12kHz

2.0mm : ABCDEFGHI12345678
2.5mm : ABCDEF123456
3.0mm : ABCD12345



300x300 Paper

Suggested substrates

Carton

Paper

Wood

Handling & Usage Notes

- Refer to the SDS before use for safe handling.
- Before use, gently wipe the printhead with a dry, lint-free cloth or a lint-free cloth with deionized water.
- After use, seal the printhead with the originally attached cartridge clip and store the cartridge with the printhead facing upward until the next use.



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- All technical information provided herein is based on our laboratory evaluations and may vary depending on actual operating conditions. Performance is not guaranteed under all conditions.
- Conducting print tests under actual operating conditions is recommended to avoid unexpected issues.
- Specifications and contents are subject to change without notice. Please contact us for the latest information.
- Images are for reference only. Actual color and print quality may differ from the product shown.