



.357 SERIES

TECHNICAL INFORMATION

SHORT DESCRIPTION

.357 Series is our best defense against dye migration at high temperatures.

BENEFITS

- Great ink for those difficult polyester fabrics.
- Very soft and flexible when compared to other high opacity inks.
- Great for numbering presses where an underbase is not possible.
- Awesome opacity through fine mesh counts.

TIPS & TRICKS

- If you are not achieving the opacity you would expect from one of our top inks, consider changing emulsion or increasing the number of coats.
- On sublimated polyester such as digital camo, always print the ELT Digital Black Underbase first to prevent dye migration.
- Best opacity and bleed resistance achieved at high temperatures (320°F cure temperature).

COMPLIANCE

All of the inks manufactured by One Stroke Inks are phthalate compliant and in accordance to Proposition 65. For more information or to download individual Safety Data Sheets visit <https://www.onestrokeinks.com/shopcompliance.asp>

QUICK SPECIFICATIONS

FABRIC TYPES

100% Cotton
Cotton Blends
Polyester
Nylon

MESH COUNT

86 to 158

INK CURING

320°F - 330°F

FLASH CURE

4/5: Quick

SQUEEGEE

70 Durometer

CLEAN UP

PW-4 or IR-26

ADDITIONAL INFORMATION

PRECAUTIONS

- These parameters have been set under lab conditions. We recommend doing a test run to account for variables we cannot control during our testing process.
- Our mesh count recommendations are based on printing difficult fabrics. Preventing dye migration requires a generous ink deposit. However, this series will print through finer mesh with ease.
- .357 Series has good flexibility. However, when printing any spandex or lycra blend, adding S-Additive is highly recommended. 10% S-Additive to 90% ink is the recommended mixing ratio. Never exceed 15% S-Additive into any ink.

For best results, stir inks vigorously before each use. Adjust viscosity to your preference. Washing and drying your prints is the ultimate test of durability. Always preform a test run to check that cure conditions have been properly set. If you have further questions, contact us at 800-942-447. We are happy to help you!

CHECK US OUT



Copyright © 2025 One Stroke Inks. All right reserved.