

More choices. More security.

Better technology. More choices. And above all, a greater level of security. With InfoSeal products and security paper, you get it all. The InfoSeal product line is available with a variety of ink-based and paper-based security features that are listed below. If you're interested in a feature that's not listed, ask us about it.

INK-BASED SECURITY FEATURES:

Microline Printing	To the naked eye, words in Microline Printing appear as a line on the document. It is difficult to reproduce on a copier.
Void Pantograph	When a Void Pantograph is used, the word "VOID" appears on the pantograph if the document is scanned or color photocopied. This feature is not trusted and will fail on many different types of copiers.
Warning Bands	Warning Bands list the security features of the document to aid authenticity inspections and deter counterfeiters. By utilizing bottom warning bands, the warning band cannot be removed without also removing the micr numbering.
Pseudo Watermarks Coin Activation	White Pseudo Watermarks look like real watermarks, but are actually printed on the document. They are difficult to replicate on a copier.
Aniline Dye Numbering	With Red Aniline Dye, the ink permeates the paper fibers and cannot be removed or altered without destroying the fibers themselves.
Prismatic Printing	Prismatic Printing uses a multi-color background in which two or more colors change density and blend into each other. This is difficult to replicate on a copier.
High Resolution Borders	Intricate, High Resolution Borders are designed by a computer and are difficult to reproduce.
Laid Lines	Lines are continuously printed, so that the document cannot be altered using the cut and paste method.
Thermochromic Ink	Thermochromic Ink is heat sensitive ink that disappears when heat is applied, by rubbing with finger or thumb.
Florescent Ink & Ribbons	Yellow Florescent Ink & Ribbons glow when exposed to black light and are difficult to replicate on copier.

PAPER-BASED SECURITY FEATURES:

Invisible Fluorescent Fibers	Invisible Fluorescent Fibers are only visible under ultraviolet light, making the document easy to authenticate and hard to duplicate.
Chemical-Reactant Stains	Chemical-Reactant Stains appear on the document if it is altered with solvents, oxidants, acids, or alkali. Both 3 and 5 levels are available.
Toner Fuse	Toner Fuse locks laser toner into the paper. This prevents tampering and image removal from scraping or tape pulls.
Visible Fibers	Visible Fibers are randomly embedded into the paper on the front and back to make copying difficult.
Fourdrinier Watermark	A pattern set into the paper at the mill, the Fourdrinier Watermark resists both photocopying and scanning.



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