



Security Papers That Protect with Every Fiber

Eagle Guard®:

Engineered with the latest technologies, our high-end security papers foil even the most sophisticated fraudsters.

Fully secured facilities

Compliant with US and International standards:

- ANSI X100-10 2016 for MICR documents
- C&CCC and Credit Clearing Company (formerly APACS)
- CBS1 3.1 standard

Sustainable Forestry Initiative® (SFI®) and Forest Stewardship Council® (FSC®) certifications available upon request

Options:

Eagle MOCR

- UV Dull

Eagle Guard®

- Compatible with both digital and analog printing systems
- Contains color indicator stains
- Invisible UV florescent fibers
- Eagle Guard® attributes customizable

Eagle Guard® Watermark:

- True fourdrinier chain-link watermark
- Red and blue visible fibers
- Contains additional color indicator stains for Acid and Alkali chemicals
- Variety of embedded visible and invisible fibers
- Eagle Guard® Watermark attributes customizable

877.684.1610
aepaper.com

| Security Features | Eagle MOCR | Eagle Guard® | Eagle Guard® Watermark |
|--|-------------|--------------|------------------------|
| MICR/MOCR Compatible | ✓ | ✓ | ✓ |
| UV Dull | ✓ | ✓ | ✓ |
| True Fourdrinier Chain-Link Watermark | | | ✓ |
| 3-Stain System (High and low polarity solvent, oxident -bleach) | | ✓ | ✓ |
| Acid and Alkali | | | ✓ |
| Invisible UV Florescent Fibers | | ✓ | ✓ |
| Red and Blue Visible Fibers | | | ✓ |
| Available in Inkjet | ✓ | ✓ | ✓ |
| Toner Bond | ✓ | ✓ | ✓ |
| Basis Weight Bond | 24#/25#/28# | 24#/25#/28# | 24#/25#/28# |
| GSM | 90/94/105 | 90/94/105 | 90/94/105 |

Eagle Guard Solvent Protection

Eagle Guard Products include chemical sensitive stains that change color and indicate the use of chemicals on the paper. Below is a partial list of the chemicals protected by Eagle Guard and Eagle Guard custom watermark products. The list indicates the chemical family and one specific chemical from that family. The information is designed for marketing purposes only and by no means are all the chemistries that this paper protects against listed here.

| Organic Solvent | Chemical (not limited to) |
|--------------------------|---------------------------------|
| Acids | 5% Sulfuric acid solution |
| Alcohols | N-butyl alcohol |
| Aromatic Hydrocarbons | Toluene |
| Bases | 2% Potassium hydroxide solution |
| Bleaches | 5% Sodium hypochlorite solution |
| Chlorinated Hydrocarbons | Trichloroethylene |
| Esters | Ethyl acetate |
| Glycol Ethers | Ethylene glycol monobutyl ether |
| Glycols | Ethylene glycol |
| Ketones | Acetone |

For answers to specific questions contact American Eagle Paper Mills at CSR@aepaper.com.



Paper. People. Planet.®

American Eagle Paper Mills has been revolutionizing the paper industry since the 1880s. In the early 2000s, the Mill re-tooled and reinvented itself, with a focus on sustainability. We are committed to being the preferred supplier of premium recycled printing paper by consistently delivering high standards of paper performance, customer service, and eco-friendly manufacturing. American Eagle is proud to be the only US-owned and operated paper mill producing up to 100% recycled printing paper. Help us write the "greenprint" for a better planet.