# Protect Your Documents. Protect Your Business.

With our state-of-the-art equipment and technology, we manage security printing jobs of all types and sizes.

## We Have Expertise In:

$ **Secure cheques**

℞ **Prescription pads**

**Transcripts & diplomas**

**Transit passes**

**Licenses**

**Gift certificates**

**Coupons**

**Event tickets**

## Rainbow Security Technologies Ltd.
### Experience & expertise in security printing

At Rainbow Security Technologies Ltd. (RSTL), we have spent the last 15 years building and honing our security printing expertise. In 1985, our mother company, Rainbow Printing, was born as a family-owned, New Brunswick-based company — and our commitment to developing strong relationships with our clients stands true today. Our **dedicated, experienced team** and **commitment to customer service** help us provide our clients with solutions that meet their unique business needs.

Plus, we **invest in the best security printing equipment, technology and R&D**, and we only deal with approved / qualified security vendors.

## Learn More or Request a Free Quote

506.433.2877
877.380.7462 (toll free)
rainbowprinting.ca
rstl.ca

**RSTL**
RAINBOW SECURITY TECHNOLOGIES

**RAINBOW** *printing*

# RSTL
## RAINBOW SECURITY TECHNOLOGIES

# Security Printing

Protect your **documents** from fraud.

Protect your **time** and **money**.

Protect your business.

## Document Fraud:
# A Serious Fraud

Cheque and document fraud results in **billions of dollars in losses every year**. In fact, more than 50% of companies in North America have been victims of document fraud.*
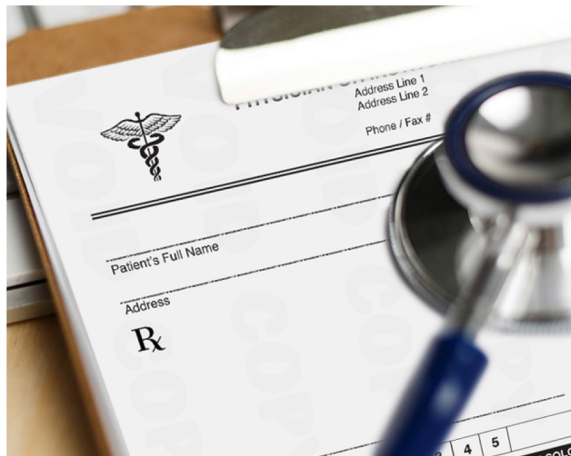
With recent technological advances in colour copiers, scanners and computer systems, **counterfeiting is easier than ever before**.

What's more, banks and insurance companies hold **you** responsible to show due diligence, if your documents are counterfeited.

If you use any type of valuable document, **you are at risk**.

Protect your documents. Protect your money. **Protect your business**.

Learn how at **rainbowprinting.ca / rstl.ca**, or by contacting us directly today.



*Association For Financial Professionals

# Our Custom Security Printing Solutions

We provide a suite of advanced, layered security printing solutions, to help protect your valuable documents – and prevent the costs and hassle associated with document fraud.

### The most advanced security options

- DNA Taggant Technology, Security Numbering, Encrypted Variable Data and other advanced security inks and technology, including colour blockout, ghosting and holograms

### Chemically reactive paper

- Technology that protects against alteration by using high-polarity chemical solvents (stains help show evidence of forgery attempts)

### Authentic multi-tone watermarks

- Watermarks that are made directly in the paper at the security mill, showing that the paper is from a security controlled document / only sold to approved security printers



### Fluorescent fibres & inks

- Inks that are only visible under UV light, and cannot be photocopied, scanned or manipulated

### Thermal chromic inks

- Inks sensitive to temperature that become invisible when heat is applied or when photocopied (once the heat source is removed, the ink reappears)

### Chemical toner anchorage

- Process that bonds laser toner to paper fibre surface to prevent removal

### Coin reactive inks

- Colourless ink that only appears when rubbed with a coin or scanned with a black / UV light

### Security pantographs

- Intricate screens printed in the background of a document that are only visible when photocopied or scanned

### Micro-security printing

- Small words / phrases that can only be read with a magnifying glass, and become illegible if photocopied

### Numbering & MICR encoding

- Red halo around serial numbers that penetrates through documents for easy verification