



# Check Security Features

Fraud prevention is the foundation and core of TRA's check offering. Being in the School Software business for over 20 years, we know being able to have the confidence in your school's checks security is of the up most importance. All TRA checks both the Secure and Hologram easily surpass ordinary care standards as defined in the Uniform Commercial code and have been tested and determined in compliance with Check 21 and ANSI X9.

## **All of our checks have the following features:**

**(Both SchoolFunds Secure Checks and SchoolFunds Hologram Secure Checks)**



### **Thermochromic Icon**

An image or icon printed in thermochromic ink. Thermochromic inks react to changes in temperature. If you touch or blow on an image printed in this ink it will disappear. The image will reappear after it cools. Thermochromic ink's reaction to temperature changes cannot be replicated on a color copier or laser printer.



### **Warning Band**

Warning Bands are printed messages that call attention to the security features that have been added to protect a document.



### **Microprint Endorsement Lines**

Endorsement signature lines on the check backer are lines that are formed by printed words so small that they appear as a solid line or pattern to the naked eye. Under magnification the words appear. This level of detail cannot be replicated by most copiers or desktop scanners.



### **Diagonal Dimensional Backer**

Different spacing of diagonal lines used in the design of a check backer to deter altering by cut and paste method.



### **Padlock Icon**

TRA Forms Division Check Solutions is authorized by the Check Payment Systems Association to illustrate their registered certification mark; the padlock icon. The padlock icon provides an indication to all parties

accepting the checks that additional security features have been incorporated in at least one or more of either the design, the production process, or the materials being used to produce the check.



### **Chemical Reactive Box**

TRA Forms Division Checks that are printed on chemically reactive paper have a Chemical Wash Warning Box on the backer. The warning box calls the attention of the check verifier to the color of the check paper. Any discoloration within the box may indicate the check has been tampered with and should stop the verifier from processing the check.

### **Invisible Embedded Fibers**

Invisible embedded fibers are ultraviolet, light-sensitive fibers in the paper stock and can be seen only under black light (ultraviolet light).

### **Chemical Reactive Paper**

Paper that produces a stain or speckles when activated with ink eradicant-class chemicals, making it extremely difficult to chemically alter a document without detection.

## **SchoolFunds Hologram Secure Checks**

*Offer all of the above plus the items listed below*



### **Hologram**

A hologram is a multicolored three-dimensional image that appears in a reflective material when viewed at an angle..



### **Invisible Fluorescent Logo**

A logo printed in an invisible fluorescent ink in a designated area on a negotiable document or check that can only be seen when viewed with a black light. Invisible fluorescent logos serve as a very useful tool to authenticate a document.

### **Visible Embedded Fibers**

Visible embedded fibers are found within the paper stock that can be seen with the naked eye.

### **True Fourdrinier Watermark**

A True Fourdrinier Watermark is a faint design pressed into the paper while it is being manufactured. When held to the light, these watermarks are easily visible from either side of the paper. Copier or scanners are not capable of replicating True Fourdrinier Watermarks.