

<p>◆ CONTRASTING COLORED CORE A colored core material is laminated between white top and bottom layers. Looking at the card edge of the card, the contrasting colored core interior visually dominates. Solid white counterfeit cards would easily stand out.</p>	<p>◆ GUILLOCHE PRINT A highly complex multiple color design pattern generated by mathematical formula. Impossible to reproduce by copy machine or recreate digitally. Can be integrated with existing artwork to create a totally unique background design.</p>
<p>◆ MICROPRINT Very fine printing that is unreadable to the human eye or a copy machine. Can be easily embedded into the normal graphics design or text and a deliberate typo can be placed in a text string to identify a counterfeit attempt.</p>	<p>◆ BLACKLIGHT Graphics and text are printed underneath the lamination but invisible to the naked eye....can only be seen when held to a special high intensity light. Also available in machine readable format for forensic analysis.</p>
<p>◆ CUSTOM SECURE BUNDLING & SHRINK WRAPPING Enables tighter inventory control and controlled flow of plastic cards throughout the entire personalization process and issuance process.</p>	<p>◆ SECURITY SEALING LABELS Holographic label applied to sleeves, boxes and/or cases. Aggressive adhesive and tamper-proof label easily would identify any tampering with the contents</p>
<p>◆ SEALED SECURE CARDS – AUDITED PACKAGING Combined with Scanguard® individual numerical card control and secure delivery service, this program provides a high level audited card control complete with 100% accountability for all manufacturing, delivery and card issuance.</p>	<p>◆ SCANGUARD® A proprietary process ensuring total and absolute accountability as cards are manufactured, serialized and encoded. 100% guaranteed inspection for duplicates, count, out-of-sequence and readability while generating a deliverable data base of used or discarded records for the customer.</p>
<p>◆ ACTIVE LABEL® Removeable/reuseable plastic label is pre-applied to a plastic card and then personalized. At issuance, the label is removed and applied to a security document to maintain efficient and accurate controls of all issued cards.</p>	<p>◆ RFID Radio Frequency Identification Antenna buried into a plastic card encoded (non visible to the human eye) with unique identification and capable of being written to for different levels of security access.</p>
<p>◆ LONG LIFE CARDS A more durable plastic card, designed for 5-10 years of life, makes card tougher to break or crack.</p>	<p>◆ HIDDEN PRINT Graphics are buried inside the lamination layers unseen to the naked eye....can only be seen when held to a special strong light source..</p>
<p>◆ PANTOGRAPH SIGNATURE PANEL A destructible multicolor pattern applied over a signature panel (similar to the background of a check) that shows any tampering, erasing or attempts to change a signature</p>	<p>◆ 2D BAR CODES Allow information to be encoded into a series of blocks which is undetectable to the human eye. This process stores more information than traditional bar codes.</p>
<p>◆ SMART CARD An encodable chip applied to a traditional card that stores information unique to the individual.</p>	<p>◆ SECURE DELIVERY SERVICE After the cards are manufactured, transportation to the distribution location is provided by an armored car service.</p>
<p>◆ MAGNETIC STRIPES HiCo/MediumCo/LoCo An encodable media applied to a plastic card that stores a stream of numeric characteristics and numbers unique to that card.</p>	<p>◆ DESTRUCTABLE SIGNATURE PANELS Signature panel is a non-permanent design making any tampering by physical or chemical means very noticeable.</p>
<p>◆ COLOR CODED MAGNETIC STRIPES Using the same high quality encodable media with variable colors such as red, blue or gold strips to add another level of security.</p>	<p>◆ BAR CODES Scratch proof black bar codes applied on the surface and sealed with a durable high gloss security coating.</p>
<p>◆ IR – INFRARED SECURITY PRINTING A non visible unique copy printed on the plastic cards that can be read with a custom IR readers..</p>	<p>◆ CHECK DIGITS Using an algorithm applied to a series of number to create a unique number sequence for authorization.</p>
<p>◆ COLOR SHIFTING INKS Special time delayed inks designed to change color during a specified time period.</p>	<p>◆ SUPER OPAQUE COLORED CORES A special additive applied to the base plastic stock that allows a card to be detected when placed in a special reader.</p>
<p>◆ HOLOGRAMS: ON THE CARD SURFACE A special optically reflective pattern applied on the surface of the card that changes images as the card changes angles.</p>	<p>◆ HOLOGRAM SECURITY OVER LAYS A special optically reflective background pattern applied under the over laminate on top of the printed copy.</p>
<p>◆ FINGERPRINT RECEPTIVE SURFACE A placement of a special panel area that allows the cardholder to apply their fingerprint. This panel is often capped with a security overlay.</p>	<p>◆ RAISED SURFACE IMAGING Specific raised area on the face of the card that provides visual and touch surface distinction from the card body background</p>
<p>◆ SCRATCH OFF PANELS AND LABELS Applying a destructible top coating of other variable printed data to cover data from public viewing (similar to a lottery ticket).</p>	<p>◆ GHOST IMAGING Printing a duplicate photographic image onto a card in a diffused manner making replication of the image very difficult.</p>
<p>◆ LASER ENGRAVING Burning tamper proof unique variable date onto the face of a card.</p>	<p>◆ OVD An optical variable device used in a foil or random pattern.</p>