



Security labels

Four **RATHGEBER security systems** protect your products from tampering and misuse: **RPK, RPS, VOID and RSZ**. Whether you want to seal information and prevent false entries (RPK), make security labels unusable (RPS/VOID) or cause them to disintegrate into tiny pieces if there is an attempt to remove them, as is typical for road tax discs or TÜV inspection stickers, we have a solution for every security requirement.

Additional security features include security stamping, holograms, fluorescent colours and identification markers.

TECHNICAL DATA

Material	Polyester film
Material thickness	Depends on the selected security system
Surface finishing	Special and special-effect inks
Printmethod	Screen printing , Digital printing , Heat embossing , Flexo printing , printing , Thermal transfer printing
Fixation	Self-adhesive (adhesives adapted to your requirements)



Resistance to	Diluted alkalis and acids, Cleanser, Alcohols, Fuels, aliphatic hydrocarbons, (engine cleaner spray/tar remover), temporarily against acetone
Product additional options	<p>Sicherheitssystem RPK: Entries can be sealed against falsification with a pre-mounted, transparent laminate.</p> <p>Sicherheitssystem RSZ: Labels with the self-destruct effect: once the label has been glued on, it tears if attempts are made to remove it.</p> <p>Sicherheitssystem VOID: The word "VOID" is left behind if attempts are made to remove the label.</p> <p>Sicherheitssystem RPS: A chess board pattern is left on the base if attempts are made to remove the label.</p> <p>Identification systems with coding and numbering, RFID-/NFC-solutions</p> <p>Suitable for Product personalization / Mass Customization</p>

PROCESSING AIDS

RATHGEBER supplies a number of tools for working with **security labels**, including

- Templates
- Positioning aids and markers
- Adhesive back paper is split for easier application
- Labelling/coding of products with your individual item numbers for unique identification and assignment
- etc.

We would be happy to work with you to create custom tools that are specially tailored to your needs, so you can save valuable time and money.



DOWNLOADS



[Certificate DIN EN ISO 14001:2015](#)

(PDF 475.73
KB)



[Certificate DIN EN ISO 9001:2015](#)

(PDF 475.68
KB)



[Instructions for use RATHGEBER self-adhesive labels](#)

(PDF 853.52
KB)



[RATHGEBER brochure](#)

(PDF 6.79 MB)

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