



# www.margreiter-technik.at special catalogue security seal



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# [ Sealing plier ]

Sealing pliers or sealing presses are used in combination with sealing wire and lead seals (lead seals, plastic lead seals or aluminium lead seals) to seal various products. The applications for this sealing pliers are numerous, you can seal meters, security doors, bags, containers, trucks, fire extinguishers and various boxes and counter boxes. Beside the core applications, lead seals are also used for jewellery marking in the food industry.

With lead seals used with a lead seal press, you can protect nearly any article or device against unauthorized intervention, a penetration is noted as the seal has to be broken or removed.

In our assortment you find several sealing pliers which differ in length, weight, diameter of the Sealing dice and kind of the usable lead seals. For almost any requirements there are suitable sealing pliers available.

Each sealing plier can be equipped with an individual engraved die for even more secure sealing.

## Sealing plier Liliput - Mod. 24/1

The lead seal press 24/1 – Liliput is the smallest sealing plier in our range for small and medium frequent applications. These pliers are very light-weight and therefore very popular for the flexible use. This plier is very often used for sealing water meters, electricity meters, fire extinguishers, calibration sealing and similar applications.

## Details:

Length: 110 mm Weight: 190 g

Sealing dice: 8 mm, 9 mm, 10 mm

Pivot: 4 mms

Suitable for: Plastic seals, lead seals

## Sealing plier Mod. 25/0000

Our lead seal press 25/0000 is a handy sealing plier with excellent power transmission. This plier is also used for less strong users. The press 25/0000 is slightly longer and heavier than the plier 24/1 Liliput. Lead seals and plastic seals can be closed simply and easily.

The sealing pliers 25/0000 are suitable for many different sealing requirements like counter boxes, fire extinguishers, first-aid boxes and other applications.

## **Details:**

Length: 130 mms Weight: 220 gs

Dice: 8 mms, 9 mms, 10 mms

Pivot: 4 mms

Suitable for: Plastic lead seals, lead seals

## Sealing plier Mod. 25/000

The sealing plier Mod. 25/000 is one of our most popular sealing pliers and especially suitable for sealing of counter boxes, for calibration sealing and similar applications. The total length of 150 mms eases the frequent use due to the improved lever force. These sealing pliers are available with dices in the size of 8, 9 and 10 mm and are delivered with a blue plastic covered handles.

#### **Details:**

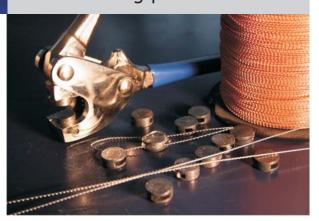
Length: 150 mm Weight: 290 g

Dice: 8 mm, 9 mm, 10 mm

Pivot: 5 mm

Suitable for: Plastic seals, lead seals

## Sealing plier & lead seal











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# [ Sealing plier ]

# Sealing plier Mod. 25/00

With our lead sealing press 25/00 you will be able to fasten lead seals and plastic seals with a diameter of up to 12 mm. This plier offers a great power transmission and is suitable for many applications with medium frequency. The 25/00 will be shipped with blue plastic covered handles, in addition, a leather closing mechanism is available. The dices can have a diameter of 10 or 12 mm for your individual engravings.

**Details:** 

Length: 170 mm Weight: 400 g Dice: 10 mm, 12 mm

Pivot: 5 mm

Suitable for: Plastic seals, lead seals

## Sealing plier Mod. 25/0A

Our sealing press Mod. 25/0A is a very robust sealing plier for any applications with the exception of the sealing of aluminium seals. The dices are available in 10 or 12 mm, the handles of the plier are covered with blue plastic grip. Due to the higher weight, this plier is usually used for stationary applications. The 25/OA is very popular in banks, chemist 's shops and within the administration and the military with high sealing intensity.

## **Details:**

Length: 190 mm Weight: 500 g Dice: 10 mm, 12 mm

Pivot: 5 mm

Suitable for: Plastic seals, lead seals

## Sealing plier Mod. 24/2 Mignon

Our sealing plier 24/2 – Mignon is a very robust plier with an excellent power transmission. With this plier, you are able to seal also aluminium seals. This lead seal press offers also a full-nickle-plated locking mechanism for space-saving storage.

The sealing plier 24/2 is suitable for medium and heavy use.

## Details:

Length: 130 mm Weight: 300 g

Dice: 8 mm, 9 mm, 10 mm, 12 mm

Pivot: 5 mm

Suitable for: Plastic seals, lead seals, aluminium seals (with restriction)

## Sealing plier Mod. Z37 - For customs sealing

The sealing press Mod. Z 37 is our most powerful sealing plier in our assortment. The head of this plier is made of forged steel for highest durability. Due to the unmatched leverages and power transmission, this plier seals aluminium seals easily. Therefore, this plier is the most popular plier for customs seal. For example, this plier is used from the Austrian customs authority. The dices are available in 12 or 14 mm diameter for your individual engravings. The Z37 is fully nickel-plated and therefore protected against rust.

#### **Details:**

Length: 190 mm Weight: 500 g Dice: 12 mm, 14 mm

Pivot: 6 mm

Suitable for: Plastic seals, lead seals and aluminium seals

## Sealing plier & lead seal











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# [ Sealing plier ]

## Sealing plier & lead seal

## Sealing plier Mod. SP 71

Our sealing press Mod. SP 71 is a handy sealing plier for small seals. Beside the possibility to close lead seals, this plier is supplied with a side-cutting plier to remove existing seals easily. These pliers are available with 8 mm dice diameters.

#### **Details:**

Length: 155 mm Weight: 165 g Dice: 8 mm Pivot: 4 mm

Suitable for: Plastic seals, lead seals



## Sealing plier Mod. PA60

The sealing plier Mod. PA60 is a very simple sealing plier for occasional sealing with low quality. These tongs are delivered with plastic clutches and a comfortable locking mechanism, the diameter of the plier is 10 mm. Please note that the dices are only partly removeable!

#### **Details:**

Length: 135 mm Weight: 220 g Dice: 10 mm Pivot: 4 mm

Suitable for: Plastic seals, lead seals



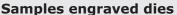
## **Engraved sealing stamp**

All sealing pliers can be engraved in our engravings department exactly to your needs and requirements. The dices can be personalized with letters, figures or logos to enhance the security of your sealing. Your products are secured against unauthorized penetration even better with an engraving.

The most frequently ordered engravings are shortened date (f.e. 2009, 09) and abbreviations of the company name (f.e. OMV, BP). However, almost any combination is possible, special logos can be supplied as well. Please send us your inquiry with your company logo or your draft proposal. The engravings are mostly engraved in a font similar to "Arial" for supreme legibility. Other fonts can be engraved as well.

## Possible sealings are:

- Letter combinations or abbreviations: Bsp .: OMV
- Figure figures or annual figures: Bsp: 09
- Logos





## Samples







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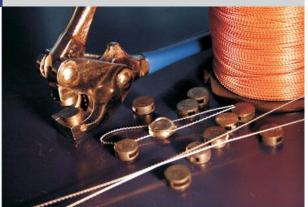
# Lead seal - Plastic seal ]

Lead seals are the most common sealing accessory when sealing with sealing pliers. Counter boxes, security arrangements, containers, fire extinguishers, water meters, gas meters, electricity meters, trucks, transports, cash boxes, security doors and many other things can be sealed with our lead seals against unauthorized access. The opening of a secured device is easily noted as the lead seal must be damaged or removed before opening. Thus, manipulation can be prevented, unauthorized access or theft avoided.

Our assortment covers the whole range of lead seals available and comprises various lead seals, plastic lead seals and aluminium seals in different sizes and diameters.

Lead seals must be used in combination with a sealing wire and a sealing plier.

## Meter seal & sealing wire



## **Lead seal**

Lead seals are used for many sealing applications. The positive material properties of lead seals concerning durability, impression quality and security have strongly contributed to the wide spreading of these lead seals.

Art.Nr.	Description	Style	1 unit =
GE BP08/M	Lead seal 8 mm	30	1000 pcs.
GE BP09/M	Lead seal 9 mm	32	1000 pcs.
GE BP10/M	Lead seal 10 mm	34	1000 pcs.
GE BP12/M	Lead seal 12 mm	35	1000 pcs.
GE BP08/M 40	Lead seal 8 mm	40	1000 pcs.
GE BP10/M 44	Lead seal 10 mm	44	1000 pcs.
GE BP12/M 45	Lead seal 12 mm	45	1000 pcs.
GE BP14/M 47	Lead seal 14 mm	47	1000 pcs.
GE BP56/M 49	Lead seal rectangular 5x6 mm	49	1000 pcs.
GE BP0911/M 50	Lead seal rectangular 9x11 mm	50	1000 pcs.
GE BP1215/M 51	Lead seal rectangular 12x15 mm	51	1000 pcs.

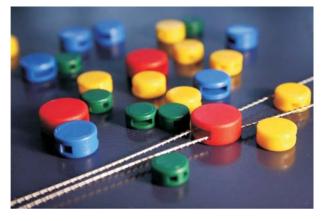


## Plastic lead seal

Plastic lead seals become more popular especially on the basis of helth due to the negative aspects of lead. Plastic seals are available in various colours and sizes. When choosing the right diameter, please take into consideration that the diameter should be slightly smaller than the diameter of the engraving dice.

Our plastic seals are available in the following sizes and colours:

<b>Art.Nr.</b> GE KP08/M	<b>Description</b> Plastic lead seals 8 mm	Style 30	<b>1 unit =</b> 1000 pcs.
GE KP09/M	Plastic lead seals 9 mm	32	1000 pcs.
GE KF 03/14	Plastic lead seals 9 Hilli	32	1000 pcs.
GE KP10/M	Plastic lead seals 10 mm	34	1000 pcs.
GE KP12/M	Plastic lead seals 12 mm	35	1000 pcs.





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# [ Lead seal - Plastic seal ]

## **Aluminium lead seal**

Aluminium lead seals are used primarily for demanding sealing applications. The most important application is the customs sealing. In Austria for example, the aluminium lead seal 9x11 mm is the official customs seal. Please note, that not all sealing pliers are able to seal aluminum lead seals as a higher transmission is necessary. The sealing plier Z37 as well as the plier 24/2 are able to squeeze aluminium lead seals.

Art.Nr.	Description	Style	1 unit =
GE AP0506	Aluminium seal rectangular, 5x6 mm	60	1000 pcs.
GE AP0607	Aluminium seal rectangular, 6x7 mm	61	1000 pcs.
GE AP0911	Aluminium seal rectangular, 8.5x8.5 mm	62	1000 pcs.
GE AP0808	Aluminium seal rectangular, 9x11 mm	63	1000 pcs.
GE AP1010	Aluminium seal rectangular, 10x10 mm	64	1000 pcs.
GE AP1212	Aluminium seal rectangular, 12x12 mm	65	1000 pcs.
GE AP08	Aluminium seal round, 8 mm DM	70	1000 pcs.
GE AP10	Aluminium seal round, 10 mm DM	71	1000 pcs.

## **Prepressed lead seals**

Lead seals with fixed wire makes the sealing process even more simple. In this case, the lead seal is already fixed on a pre-cutted sealing wire.

Lead seals with fixed wire are not available in all sizes. Please note, that only lead seals and aluminium lead seals can be supplied with a fixed wire. Plastic seals are not available in this variation.

Our range comprises the following articles:

#### Lead seals 8 mm diameter

Style: 40

Sealing wire: Iron galvanized 0.5 x 0.3 mm in 10 cm, 15 cm, 20 cm, 25 cm

and 30 cm length

Sealing wire: Perlon/copper 0.5 x 0.3 mm at 20 cm Sealing wire: Perlon/brass 0.5 x 0.3 mm at 20 cm

## Lead seals 10 mm of diameter

Style: 44

Sealing wire: Iron galvanized 0.5 x 0.3 mm in 10 cm, 15 cm, 20 cm, 25 cm,

30 cm

Sealing wire: Perlon/copper  $0.5 \times 0.3$  mm in 20 cm and 25 cm length

## Lead seals 12 mm diameter

Style: 45

Sealing wire: Iron galvanized 0.5 x 0.3 mm in 20 cm, 25 cm, 30 cm and 40 cm

Sealing wire: Copper / copper 0.5 x 0.3 mm at 15 cm length

## Lead seals 14 mm diameter

Style: 47

Sealing wire: Iron galvanized  $0.5 \times 0.3$  mm in 10 cm, 20 cm and 40 cm

## Lead seals 12x15 mm

Style: 51

Sealing wire: Iron galvanized 0.5 x 0.3 mm at 20 cm length

## Aluminium lead seals 8.5 x 8.5 mm

Style: 62

Sealing wire: Iron galvanized 0.5 x 0.3 mm at 20 cm length

#### Aluminium lead seals 10 x 10 mm

Style: 64

Sealing wire: Iron galvanized 0.5 x 0.3 mm in 20 cm and 30 cm length

## Aluminium lead seals 12 x 12 mm

Style: 65

Sealing wire: Iron galvanized  $0.5 \times 0.3$  mm in 20 cm, 25 cm, 30 cm and 40 cm

length

## Aluminium lead seals 8 mm diameter

Style: 70

Sealing wire: Iron galvanized  $0.5 \times 0.3$  mm in 20 cm and 40 cm length

Sealing wire: Copper / copper 05 x 0.3 mm at 15-cm length

Aluminium lead seals 10 mm diameter

Style: 71

Sealing wire: Iron galvanized  $0.5 \times 0.3$  mm at 20 cm length

## Meter seal & sealing wire











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# [ Sealing wire ]

Sealing wire is required for any sealing application with sealing press and lead seals (lead seals, plastic lead seals, aluminium lead seals). Our sealing wire is a spiralized sealing wire with two wires combined. Usually, the core wire is slightly thicker than the surrounding wire. The spiralized wire has very positive properties, especially regarding the durability and fixation with in the lead seal.

You can choose between various materials like iron-zinced, copper, brass or nylon/perlon, combinations are also possible. Our sealing wire is manufactured to DIN 1367 standards. We supply our sealing wire either on spool or with pre-cutted lengths.

The right sealing wire depends on the application used. Our most popular sealing wire is galvanized iron on spool with a tendon diameter of 0.5 mm and a surrounding wire of 0.3 mm. This wire is suitable for most industrial applications. For trucks, we recommend the sealing wire with  $0.7 \times 0.3$  mm.

The sealing wire is available in different sizes and variations. We supply our sealing wire either on spools (1 kgs, 0.5 kg. 100 meter) or as pre-cutted sets of 1000 pcs sealing wire. The length of the sealing wire can vary from 10 cm to 60 cm and more.

## Meter seal & sealing wire



Description + material	Size (in mm)	1 packaging unit =	Length	Total weight
Sealing wire iron/iron	$0.3 \times 0.3$	100 m, 0.5 kg, 1 kg	1  kg = ca.  464  m	1.057 g.
Sealing wire iron/iron	$0.5 \times 0.3$	100 m, 0.5 kg, 1 kg	1  kg = ca.  365  m	1.057 g.
Sealing wire iron/iron	$0.7 \times 0.5$	100 m, 0.5 kg, 1 kg	1 kg = ca. 165 m	1.057 g.
Sealing wire iron/iron	0.25 x 0.25	100 m, 0.5 kg, 1 kg	1  kg = ca.  755  m	1.057 g.
Sealing wire perlon/copper	0.5 x 0.3	100 m, 0.5 kg	0.5 kg = ca. 360 m	547 g
Sealing wire perlon/brass	$0.5 \times 0.3$	100 m, 0.5 kg	0.5  kg = ca.  352  m	547 g
Sealing wire perlon/iron	$0.5 \times 0.3$	100 m, 0.5 kg	0.5  kg = ca.  380  m	547 g
Sealing wire brass/brass	$0.5 \times 0.3$	100 m, 0.5 kg, 1 kg	1  kg = ca.  332  m	1.057 g
Sealing wire iron/iron Sealing wire copper/copper Sealing wire brass/brass	0.7 x 0.3 0.25 x 0.25 0.5 x 0.3	100 m, 0.5 kg, 1 kg 100 m 100 m, 0.5 kg, 1 kg	1 kg = ca. 227 m 100 m = 100 m 1 kg = ca. 370 m	1.057 g 137 g 1.057 g
	Sealing wire iron/iron Sealing wire iron/iron Sealing wire iron/iron Sealing wire iron/iron Sealing wire perlon/copper Sealing wire perlon/brass Sealing wire perlon/iron Sealing wire brass/brass Sealing wire iron/iron Sealing wire copper/copper	Sealing wire iron/iron $0.3 \times 0.3$ Sealing wire iron/iron $0.5 \times 0.3$ Sealing wire iron/iron $0.7 \times 0.5$ Sealing wire iron/iron $0.25 \times 0.25$ Sealing wire perlon/copper $0.5 \times 0.3$ Sealing wire perlon/brass $0.5 \times 0.3$ Sealing wire perlon/iron $0.5 \times 0.3$ Sealing wire brass/brass $0.5 \times 0.3$ Sealing wire iron/iron $0.7 \times 0.3$ Sealing wire copper/copper $0.25 \times 0.25$	Sealing wire iron/iron $0.3 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire iron/iron $0.5 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire iron/iron $0.7 \times 0.5$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire iron/iron $0.25 \times 0.25$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire perlon/copper $0.5 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}$ Sealing wire perlon/brass $0.5 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}$ Sealing wire perlon/iron $0.5 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}$ Sealing wire brass/brass $0.5 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire iron/iron $0.7 \times 0.3$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$ Sealing wire copper/copper $0.25 \times 0.25$ $100 \text{ m}, 0.5 \text{ kg}, 1 \text{ kg}$	Sealing wire iron/iron $0.3 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 464 \text{ m}$ Sealing wire iron/iron $0.5 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 365 \text{ m}$ Sealing wire iron/iron $0.7 \times 0.5$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 165 \text{ m}$ Sealing wire iron/iron $0.25 \times 0.25$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 360 \text{ m}$ Sealing wire perlon/copper $0.5 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ $0.5 \text{ kg} = \text{ca.} 352 \text{ m}$ Sealing wire perlon/iron $0.5 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ $0.5 \text{ kg} = \text{ca.} 380 \text{ m}$ Sealing wire brass/brass $0.5 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 332 \text{ m}$ Sealing wire iron/iron $0.7 \times 0.3$ $100 \text{ m}$ , $0.5 \text{ kg}$ , $1 \text{ kg}$ $1 \text{ kg} = \text{ca.} 227 \text{ m}$ Sealing wire copper/copper $0.25 \times 0.25$ $100 \text{ m}$ $100 \text{ m}$ $100 \text{ m}$

## Pre-cutted sealing wire

In addition to our standard sealing wire on spools, we offer our sealing wire also pre-cutted to various lengths. Any sealing wire in our range can be supplied pre-cutted in a packaging unit of 1000 pcs. Especially for frequent use, this variation is very easy to handle and comfortable.

All sealing wires except our sealing wire GEPD11 (copper / copper  $0.25 \times 0.25 \, \text{mm}$ ) can be supplied pre-cutted in the following lengths.

- pre-cutted sealing wire 10 cm
- pre-cutted sealing wire 15 cm
- pre-cutted sealing wire 20 cm
- pre-cutted sealing wire 25 cm
- pre-cutted sealing wire 30 cm
- pre-cutted sealing wire 40 cm
- pre-cutted sealing wire 50 cm
- pre-cutted sealing wire 60 cm





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# Pull-tight seal ]

Sealing with sealing pliers and sealing press is only one way to secure your products. Beside this classical method, we offer also a large range of special security seals for various purposes.

This range includes various innovative sealing products especially for the freight and cargo industry, forwarding agencies and transport. These security seals are easy to close without any tools making the usage even more simple. For traceability and security reasons, each seal has a consecutive number printed on it. With this number you can add additional information about the container, truck or shipment in your PC system reaching a higher level of security and information.

## Pull-tight seal "SECUR"

Our security seal "SECUR" is a one time use pull-tight security seal. This type of seals allow the user to cinch-up the seal according to the specific size requirement. This seal is self-locking which features an ultrasonically sealed tamper-proof cap. Variable length plastic strap seals are ideal for use when one seal type is used to secure multiple items or when the same item can vary by size. Our cinch-up seal is durable, weather resistant and withstands extreme cold and heat.

Art.Nr.	Description	Length:	Imprint (max.)
GE SECUR1	Cinch-up seal "SECUR"	175 mm	3 Zeilen à 8
GE SECUR2	Cinch-up seal "SECUR"	102 mm	Zeichen

Our pull-tight seal can be used in various industries:

Healthcare, retail, airlines, cash-in-transit operations and of cause cargo and freight industry. With a diameter of the cable of only 3 mm, this seal is suitable for many applications for small drillings.

The strap seal "SECUR" is available in two different lengths and in various colours. On stock, we usually have the colours orange with black imprint and blue with white imprint. Any seal has a consecutive number preprinted.

Our security seal "SECUR" can also be preprinted with your company name or other information additional to the consecutive number. Starting with a minimum order quantity of 10.000 pcs, our seals can be supplied with an individual printing without any surcharge.

## Pull-tight seal "LongLock"

The pull-tight security seal "LongLock" is a heavy duty, adjustable pull-tight seal designed for use on transportation and storage equipment or anywhere a multi-locking pull-tight security device is required. This seal is self-locking which features an ultrasonically sealed tamper-proof cap. Variable length plastic strap seals are ideal for use when one seal type is used to secure multiple items or when the same item can vary by size. Our cinch-up seal is durable, weather resistant and withstands extreme cold and heat.

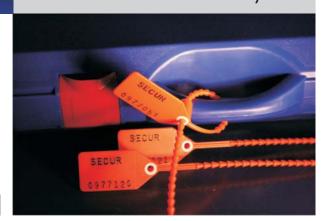
Our pull-tight seal can be used in various industries

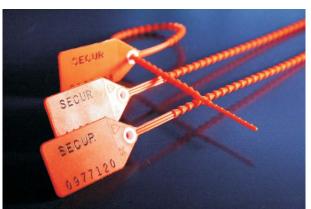
Healthcare, retail, airlines, cash-in-transit operations and of cause cargo and freight industry. With a diameter of the cable of only 3 mm, this seal is suitable for many applications for small drillings.

The strap seal "Long Lock" is available in four different lengths and in various colours. Our security seal can also be supplied preprinted with your company name or other information additional to the consecutive number. Starting with a minimum order quantity of 10.000 pcs, our seals can be supplied with an individual printing without any surcharge.

Art.Nr.	Description	Length:	Imprint (max.)
GE Long8	Cinch-up seal "LongLock"	203 mm	3 Zeilen à 8
GE Long12	Cinch-up seal "LongLock"	305 mm	Zeichen
GE Long 16	Cinch-up seal "LongLock"	406 mm	

## Security seal





## **Available colours:**



X = On stock (175 mm length)



## Farbmöglichkeiten:



X = on stock



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# [ Pull-tight seal ]

## Security seal

## Pull-right seal "Simple & Easy"

Our adjustable pull-tight security seal "Easy & simple" are robust security seals for multiple applications. They are self-locking, easy to use and can be opend with a built-in opening mechanism. No tool is required at all. The seals are of a polypropylene co-polymer with high density.

This cinch-up seal has a robust, 6 mm strong wire which can be locked in various positions. The number of locking positions depends on the length of the seal. This seal is available in 2 different lengths and various colour.

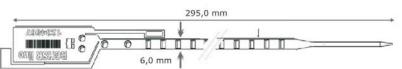
Each seal can be preprinted on request, please note the minimum order quantity of 10.000 pieces without any surcharge, 5.000 pcs in special cases with a small extra charge. In our standard version, the text "SEALED" and a consecutive number is printed on each seal.

#### **Applications:**

cash bags, trucks, trailers, containers, food and beverage, plastic and fibre bags, government and administration requirements, textile bags, counter boxes, transportation equipment, storage equipment, rail cars, tole boxes, storage cabinets

Art.Nr.DescriptionLength:GE Simple295Cinch-up seal "Simple"295 mmGE Simple420Cinch-up seal "Simple"420 mm

**Length: Imprint (max.)** 295 mm 2 Zeilen à 11 Zeichen



# SEALED C 253345 H

### **Available colours:**



X = Lagerware

## Truck security seal "Metal"

Our security seal "Metal" is a fixed length metal security seal for trucks, containers, trailers, rail cars, bulk tankers and air freight. The locking mechanism of this seal is enclosed in the head and highly visible. Each seal has a consecutive number on it. The strip of this fixed length seal is 7 mm, the length can be customized between 10 and 115 cm. In the standard version, this seal has an overall length of 210 mm.

Every lead seal has printed a sequential number. The locking head itself is available in several colours.

## **Product details:**

Metall210: Fixed length security seal "Metal" - 210 mm length

## Personalization:

Sequential number are printed on the locking head. Special logos or letter/figure combinations can also be printed on the head.





## **Available colours:**





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# [ Pull-tight seal ]

## Security seal

## Cable security pull-tight seal

The cable seal "SuperLock" is an high security seal for highest safety requirements. Our security seal "SuperLock" is adjustable by a flexible steel cable, which is available in various diameters. The main body is aluminium alloy and therefore protected against corrosion. The cable is a strong steel cable with a diameter ranging from 1.5 to 5.0 mm. The tensile of a 3.5 mm cable for example is 1.500 kg. The aluminium lock is available in red, blue or green.

This seal is mostly used in the cargo and freight industry for cross border shipments, high value shipments, trailer door latches, container door latches, trucks, trailers, rail cars and bulk tankers. The "SuperLock" can only be removed by a side cutter.

Our pull-tight security cable seal "SuperLock" is available in four standard sizes. Please note, that almost any length or cable diameter can be supplied on your specifications.

Art.Nr.	Description	Length:	Cable:
GE Super180-1	Cable security seal "SuperLock"	180 mm	1.5 mm
GE Super180-2	Cable security seal "SuperLock"	180 mm	2.5 mm
GE Super200-3	Cable security seal "SuperLock"	200 mm	3.0 mm
GE Super250-5	Cable security seal "SuperLock"	250 mm	5.0 mm

#### **Applications:**

cargo and freight industry for cross border shipments, high value shipments, trailer door latches, container door latches, trucks, trailers, rail cars and bulk tankers

## Bolt-lock container seal "Customsseal"

Our container bolt seal "Custom" is one of the most secure seals around the world. This seal is especially used to seal containers for cross border shipments.

A ring, which blocks the pin is automatically encapsulated in the bolt. After electric welding, the ring cannob be reached from outside. Our container seals is encapsulated in policarboted material which is as strong as steel.

This seal is available in various colours and can be personalized with Company names or figure/letter combinations with a maximum of 20 characters. Barcode and double numbering is also available.

The durability and security is certified by the USA Customs and the UK customs.

## **Product details:**

Security seal "Customs": Container security seal "Customs", 65 mm length

Carton: 200 pcs Weight: 12 kg

## Personalizsation:

Our bolt seal "Customs" is available in various colour. Each seal can be personalized with a maximum of 20 characters showing your company name. Besides, barcode printing or double numbering is also possible.

## **Applications:**

Freight and cargo industry, container, rail cars, trucks, trailers



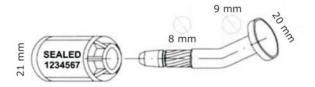
## **Available colours**





## **Available colours**







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# [ Security labels & Security tape ]

## **Security tape**

Our security adhesive tape "SECTAPE" is a tamper-evident sealing tape suitable for manual or technical application. It may be used like any standard packaging tape. After closing and taping the carton seems to be closed with a standard tape.

When the tape gets teared off, the evident tamper sign still remains on the carton. Any attempt to reposition the tape is useless. Any penetration of the carton can be recognized reducing theft or fraud.

Our security tape "SECTAPE" is available in red or orange, the width of the tape is 5 cm. 1 roll contains 50 m of this special packaging tape, 12 rolls are packed in one box. Our security tape can also be personalized with your logo or individual imprint with a minimum order quantity of 1.600 rolls.

#### Product details.

Length: 50 meter Width: 50 mm Colour: orange, red

#### **Applications:**

Cardboards, boxes, packaging, cartons

## **Security labels**

Our security labels are tamper proof labels that use easy tear materials coupled with a strong adhesion. This combination causes the label to disintegrate if an attempt to remove the label is made. It is almost impossible to withdraw the label completely. It is impossible to peel of the label and reapply it anywhere else. Even if you succeed in completely removing the label, the absence of the label indicates that the product has been tampered with or is counterfeit.

These labels are available in several qualities.

Security label SL1: Standard security label, white Security label SL2: Personalized security label

Security label SL3: Security label with number and barcode

Security label SL4: Personalized security label with number and barcode.

Our labels can be made exactly to your requirements in size, colour and personalization.

The number of applications is almost countless. Security labels are used in many areas of industry, trade and commerce.

## Typical applications are:

Guarantee seal (EDP, cashes, electronic devices, and more), proof of ownership, inventory label, protection against counterfeit, and many more

#### **VOID SEALS**

In comparison to the high destructive security labels, VOID security labels offer a different protection against counterfeit or fraud.

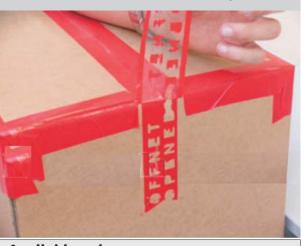
These security labels separate into two layers in any attempt to remove the label. One layer is removed from the article, the second layer however remains on the secured item revealing an image or lettering (VOID) giving proof that the label has been removed. This tamper-evident security label makes any attempt of manipulation visible.

The standard printing of the VOID security label are the word "VOID" in various languages. However, our security seals can be personalized to your requirements.

The application for these labels is wide-spread. These labels are used in various industries for example to seal:

pharmaceutical products, ballot boxes, cartons and boxes, electronic devices (guarantee), any products within the entertainment industry, trucks, containers, trailers, door protection, access protection

## Security seals



Available colours





## **Available colours**



