

Cable seals: General presentation

Made by LeghornGroup





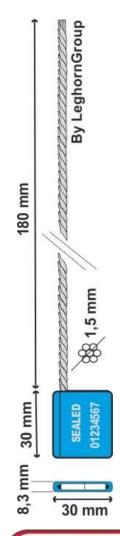
Cable seals 1.5x180 mm

Product description:

- Tensile strength: 2.77 kN
- Laser marking
- •15 digits sequential numbering
- Up to 20 alphanumeric characters per line
- Company logo, Barcode and Data matrix option
- Available colours: blue, gold, red and green
- 1,5x300mm size available in stock

Packaging:

- Quantity per package: 500 seals in bunches of 10 pcs
- Carton size: 30x30x15cm
- Carton weight: 8,5 kg
- Pallet: 80x120x95cm, 25000pcs, kg 445







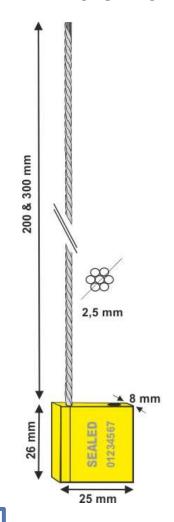
Cable seals 2.5x200 mm

Product description:

- Tensile strength: 7.99 kN
- Laser marking
- •15 digits sequential numbering
- Up to 20 alphanumeric characters per line
- Company logo, Barcode and Data matrix option
- Available colours: blue, gold, red and green
- 2.5x300mm size available in stock

Packaging:

- Quantity per package: 500 seals in bunches of 10 pcs
- Carton size: 39x29x17cm
- Carton weight: 10,5 kg
- Pallet: 100x120x134cm, 40000 pcs, kg 860







Cable seals 3.5x250 mm ISO 17712:2013

Product description:

- Tensile strength: > 1000 kg
- Laser marking
- •15 digits sequential numbering
- Up to 20 alphanumeric characters per line
- Company logo, Barcode and Data matrix option
- Available colours: blue, gold, red and green



Packaging:

- Quantity per package: 500 seals in bunches of 10 pcs
- Carton size: 36x30x20cm
- Carton weight: 19 kg
- Pallet: 80x120x90 cm, 15000 pcs , kg 590

9 mm 33 mm (SEALED 88 3,5 mm (01234567





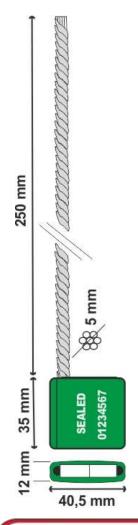
Cable seals 5x250 mm ISO 17712:2013

Product description:

- Tensile strength: > 1000 kg
- Laser marking
- •15 digits sequential numbering
- Up to 20 alphanumeric characters per line
- Company logo, Barcode and Data matrix option
- Available colours: blue, gold, red and green

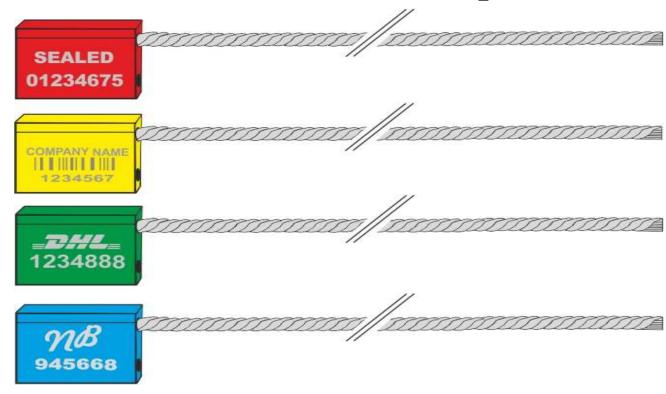
Packaging:

- Quantity per package: 250 seals in bunches of 10 pcs
- Carton size: 33x30x20cm
- Carton weight: 17.5 kg
- Pallet: 100x120x115 cm, 15000 pcs , kg 1070





Customisation examples





How to use it



Insert the cable into the holes to be sealed.





Insert the cable into the seal head hole and pull as much as possible to avoid any possibility the seal to be tampered with.



To remove the seal, special cutters are required.



Cableseal are manufactured by LeghornGroup. Mechanical and RFID version are both available for cableseal.

LeghornGroup manufactures cable seals in different diameters and lengths.

Security cableseals with 1mm, 1.5mm and 2mm diameter are used in different applications such as transportation, energy and refineries. While cable seals with a diameter of 3.5mm and 5mm are of high security, compliant with ISO 17712:2013 and used in the transport and shipping industry.

All LeghornGroup cableseal models have an anodized aluminum body and a steel cable. On request we can also supply stainless steel cable.

Once the cable is inserted in the appropriate hole and the instructions of the correct use procedure have been followed, there will be no way to open it except by using good cutters.

They can be made in any cable length.



Correct procedures for a proper storage and use of cableseals

STORAGE

Keep the seals in a dry, safe and access control place.

We recommend that access to the material is allowed to a maximum of 2 people (Industry Managers)

CORRECT USE AND CHECK PROCESSES

- 1. Insert the cable inside the hole and pull hard until it closes. Do not leave any space between the truck handle and the cable itself.
- 2. Once the cable has been pulled to the maximum of its possibilities, make the following counter-test: pull the seal body to strengthen the block.
- 3. For greater security, we also recommend that you include the seal numbering on the various transport documents in order to create a correspondence between the means of transport and the seal



Correct procedures for a proper storage and use of cableseals

4. Once the load has arrived at its destination, the operator must check the following issues before cutting the seal:

The seal must have been properly closed

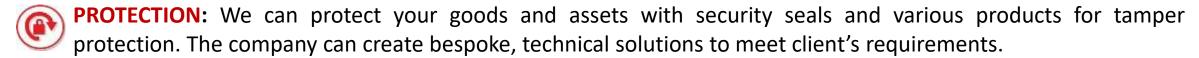
The seal must be intact. (ex: the cable must not have been cut)

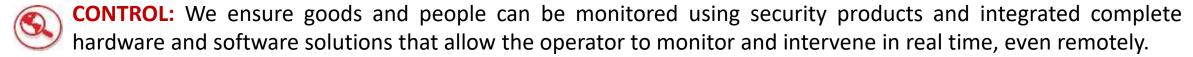
The seal must not show signs of attempts at tampering. Check if there are scratches, presence of oil, widening of the hole etc.

- 5. Once the operator has received the load and checked the three points listed above, the seal can be removed.
- 6. If you find that the seal has been tampered with, through the progressive numbering, you can know the operator who applied the seal and activate the internal security procedures.



Field of action of LeghornGroup





- **IDENTIFICATION:** LeghornGroup's understanding of authentication along with their innovative technical products and solutions allow users to uniquely and securely identify, goods, vehicles, containers, animals and people.
- TRACKING: LeghornGroup's real time GPS tracking devices allow users to monitor location, status and movements of vehicles and people.
- RFID SOLUTIONS: LeghornGroup also manufactures solutions for product authenticity; automatic identification systems using RFID to aid traceability of objects, animals and people, offering new and efficient operations to speed up the supply chain.



FINDUS@ info@leghorngroup.com

LeghornGroup s.r.l.

34/36 Via degli Arrotini - 57121 Livorno (LI) Italy Ph: +39 0586 406376 www.leghorngroup.com info@leghorngroup.com



LeghornGroup – India
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LeghornGroup – Italy
www.leghorngroup.it
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