



Protection - Control - Identification - Tracking - Rfid solutions

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Balloonseal:



Fixed length metal seal for
containers.

Photos and drawings are purely indicative. Sizes and colors are subject to change.



Balloonseal: Description

The EXCEPTIONAL locking system proved to be the safest in the world.

Thanks to the double steel spring that is inside the seal head, insert the metal strap fully until the locking tooth clicks twice into place.

After it has been blocked, it's impossible to reopen the fixed length metal seal without breaking it and leaving any evidence of tampering.



Balloonseal: Technical data

PRINTING AND NUMBERING

- Relief or laser marking
- Sequenced numbering up to 7 digits
- Customization up to 16 characters on one line

MATERIAL:

Plated aluminium

PACKAGING:

Cartons of 1000 seals in bundles of 100 seals

Carton size: 39,5x29x20 cm

Carton weight: 8,5 kg





Balloonseal: Example of marking

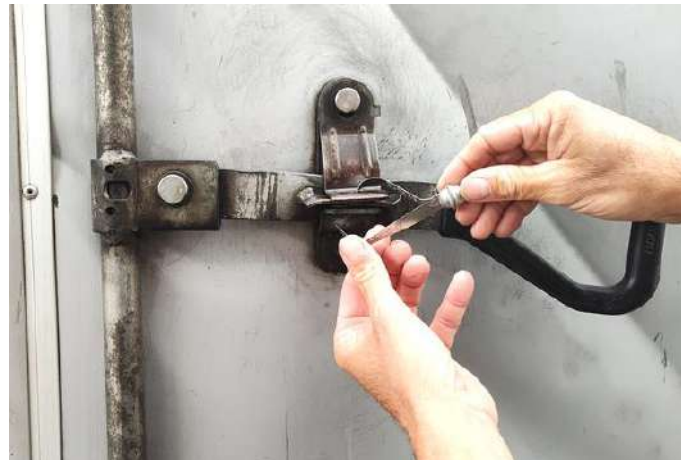


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Balloonseal: How to use



Insert the seal tail inside the door handle holes.



Insert the tail of the seal in the back hole of the seal head.



By doing so the seal is locked. The only way to open it is to break it.



Balloonseal: Certificates



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AREA CODE 631 589-6300



13 August 2018
416148-07-04-C18-0810

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: Indicative

Customer: LeghornGroup Srl
34, Via Degli Arrotini
Livorno
I-57121

Attention: Alessandro Della Bella

Purchase Order No.: 0185038

Sample Type: Strap Seal

Seal Name: BALLOON SEAL (as provided by customer)

Model No.: BALLOON SEAL (as provided by customer)

Serial Nos.: 0000711 through 0000735

Specification No.: ISO 17712:2013(E) Clause: 5

Date Received: 18 July 2018

Test Dates: 25 through 27 July 2018

A total of 30 samples were received. Dayton T. Brown, Inc. certifies that 25 samples, 5 for each test of the Seals referenced above were subjected to the following tests.

| Test Name | Paragraph No. | Classification Rating |
|-----------------------------|---------------|-----------------------|
| Tensile Test | 5.2 | Indicative |
| Shear Test | 5.3 | Indicative |
| Bending Test | 5.4 | Indicative |
| Impact Test at Room Temp | 5.5 | Indicative |
| Impact Test at Reduced Temp | 5.5 | Indicative |

Results: The above listed tests were completed with no discrepancies noted. Refer to Test Report No. 416148-07-04-R18-0811 for complete details.



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LeghornGroup certificates





Field of action of LeghornGroup

-  **PROTECTION:** We can protect your goods and assets with security seals and various products for tamper protection. The company can create bespoke, technical solutions to meet client's requirements.
-  **CONTROL:** We ensure goods and people can be monitored using security products and integrated complete hardware and software solutions that allow the operator to monitor and intervene in real time, even remotely.
-  **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;



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