



Protection - Control - Identification - Tracking - Rfid solutions

www.leghorngroup.com



FORKSEAL: Container barrier seal

ISO 17712:2013

Made by LeghornGrup

024-7401-743

FORKSEAL: Container barrier seal 1/2



This security seal acts by clamping the two central barriers of the container and clearly blocking the doors opening.

Thanks to its technical measures, FORKSEAL[®] is a really safe product.

FORKSEAL: Container barrier seal 2/2



Forkseal[®] has been carried out from LeghornGroup's technicians according to their experiences and some suggestions of international transport managers, who were wound-up by the continuing inexplicable lack of goods in the container during transportation.

As a matter of fact, in 35 years of production, any inexplicable tampering on a container sealed with FORKSEAL[®] has ever occurred.

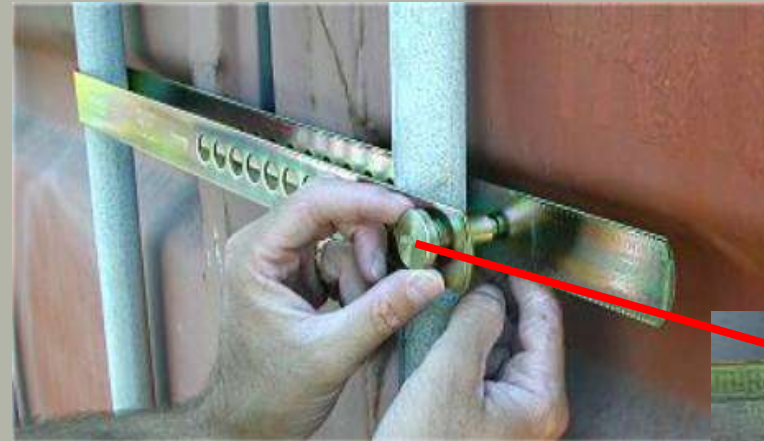
FORKSEAL C (classic)



Three-colour customisation on the plastic label. 18 colour combinations. IMPOSSIBLE TO DUPLICATE IT



FORKSEAL M.E. (metallic engraved)



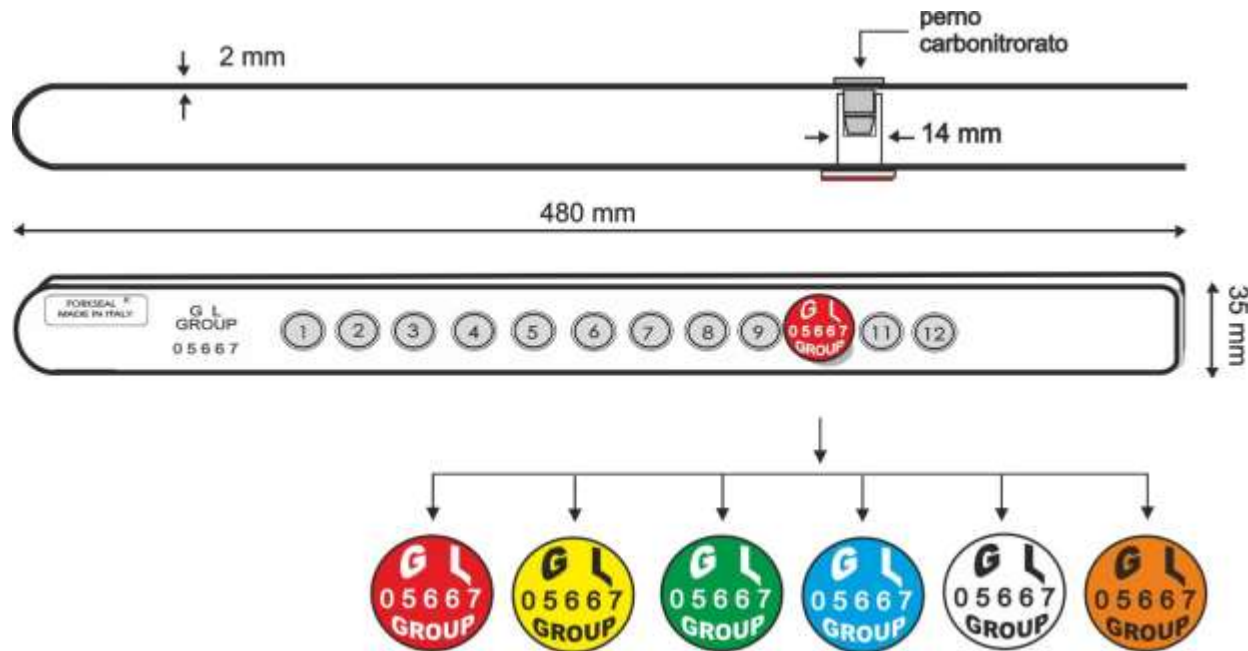
Metallic engraved customisation.

IMPOSSIBLE TO DUPLICATE IT



Both models have the same safety index but they have a different kind of customisation process on the seal.

FORKSEAL: Technical data



SEQUENTIAL NUMBERING AND CUSTOMISATION:

- ° Printing : HOT PLASTIC MELTING ON THE PIN
- ° Sequenced numbering up to 6 digits
- ° Customised up to 15 characters
- ° Logos available upon request
- ° Logos and numbering are also engraved on all metal bar
- ° Numbering is repeated also in the metallic bolt.

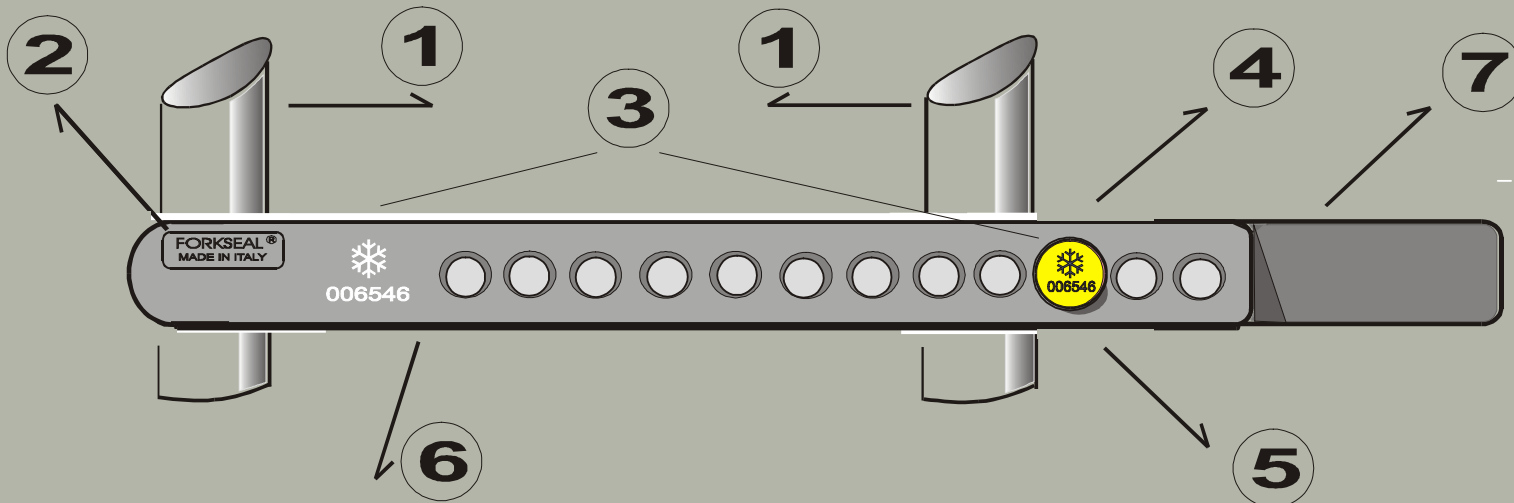
MATERIAL:

- ° Galvanised steel

PACKAGING:

- 25 pcs per carton
- Carton size: 50x20x15 cm
- Carton weight: 15 kg

FORKSEAL: Its strengths



6. The barrier is adjustable and suitable to all the measures of a container. If it is closed right, it won't leave any openness.
7. The entire seal has the I.S.O. measures thanks to which there is no possibility of accidents to people or objects.

Here below, please find the 7 main strengths:

1. Forkseal® blocks the two central barriers of any container.
2. Forkseal® is guaranteed by the name of its manufacturer printed on the metal.
3. The barrier has the same numbering and customisation JUST LIKE the bolt which locks it.
4. The seal is CARBONITRIDED. It can be cut with a angle grinder which will bring an irreparable damage.
5. The seal spins also inside the barrier which shows that it is intact.

FORKSEAL: Further informations



- FORKSEAL has the name of its manufacturer engraved (LeghornGroup)
- It has the same numbering in all its parts : barrier – pin– bolt.
- It has a thickness of 3 mm which allows it to be suitable for any container in the world.
- On the barrier there is the suggested cutting point engraved to free the container.

FORKSEAL: How to lock it



Insert the Forkseal between the two central barriers of the container, ensuring that the bend part of the barrier seal matches perfectly with the left barrier of the container.



The two barriers should be blocked the closest possible in order to avoid any opening of the container. This has been made possible by the series of holes on the FORKSEAL.



Some containers have a 3mm space between the barriers and the doors; Forkseal[®] is probably the only high security seal that can be used on all types of container.

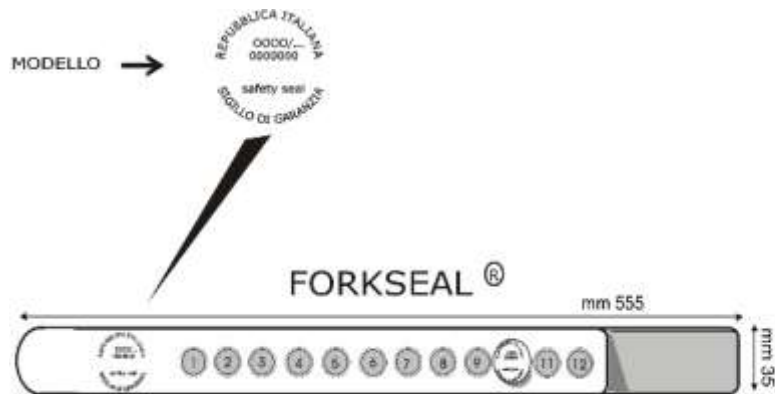


Once we reach our destination, a bolt cutter is necessary to remove the FORKSEAL and free the doors of the container.

FORKSEAL: The certificates

1. ISO 17712:2013 approved

2. Compliant with the Rules introduced by the Ministry of Health. (Stated from: Requirements for export of meat and meat products from Italy to Japan)








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Meat and meat products dispatched to Japan, must be combined with a certificate issued by the official veterinarian. The type of seal is provided in the Annex respectably for meat and beef products, meat and pig meat products and sheep meat and goat meat products.

In the event that meat and meat products are dispatched to Japan through other countries, they will have to be placed in a sealed container by Italian health authorities with an appropriate seal provided in the Annex. The seal must have the following characteristics : 3,5 cm round shape diameter which shows on the top : ITALIAN REPUBLIC. In the middle, it shows the approval number of the establishment; above it, the progressive numbering of the seal and at the bottom : Safety seal- TAMPER EVIDENTSEAL.

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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