## 1175 CHURCH STREET • BOHEMIA, LONG ISLAND, NEW YORK 11716 AREA CODE 631 589-6300





3 September 2019 416682-03-04-C19-0696

## Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: LeghornGroup Srl

34, Via Degli Arrotini

Livorno

I-57121 Italy

**Attention:** Ing. Veronica Tinucci

**Purchase Order No.:** 196218 **Sample Type:** Bolt Seal

**Seal Name:** NEPTUNESEAL RFID ANTITAMPER (as provided by customer) **Model No.:** NEPTUNESEAL RFID ANTITAMPER (as provided by customer)

**Serial Nos.:** 00001076 through 00001101

**Specification No.:** ISO 17712:2013(E) Clauses: 4.1.3 and 5

**Date Received:** 12 August 2019

**Test Dates:** 23 through 27 August 2019

A total of 30 samples were received. Dayton T. Brown, Inc. certifies that 26 samples, 5 for each test and 1 for measurements, of the Seals referenced above were subjected to the following tests.

Test Name	Paragraph No.	Classification Rating
Bolt Seal Diameter Qualification	4.1.3	Meets Requirements
Tensile Test	5.2	High Security
Shear Test	5.3	High Security
Bending Test	5.4	High Security
Impact Test at Room Temp	5.5	High Security
Impact Test at Reduced Temp	5.5	High Security

**Results:** The above listed tests were completed with no discrepancies noted. Refer to Test Report No. 416682-03-04-R19-0697 for complete details.

The test results recorded in this report apply only to the samples as received and relate only to those items tested. This report shall not be reproduced, except in full, without the written approval of Dayton T. Brown, Inc.

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