





7 August 2020 417286-02-04-C20-0505

## 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.: 0202089 Sample Type: Bolt Seal

Sample Name: NEPTUNESEAL (as provided by customer)
Model No.: NEPTUNESEAL (as provided by customer)

**Serial Nos.:** 001345 through 001371

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

**Date Received:** 10 June 2020 **Test Date:** 27 July 2020

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. 417286-02-04-R20-0506 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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