



31 January 2024
419284-02-04-C24-0072

Certificate of Conformance for Freight Container Mechanical Seal Testing

Seal Classification: High Security

Customer: Mega Fortris Sdn Bhd
 No. 29, Jalan Anggerik Mokara 31/47
 Kota Kemuning, Seksyen 31
 Shah Alam
 Shah Alam, 40460, Malaysia

Attention: Fuad Ahmad Basir

Purchase Order No.: MFM_PO-026851-1

Sample Type: Bolt Seal

Sample Name: FORT CONTAINER SEAL 82MM (as provided by customer)

Model No.: FCS 82

Serial Nos.: D000001A through D000026A

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

Date Received: 26 January 2024



Test Dates: 27 through 29 January 2024

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. 419284-02-04-R24-0073 for complete details. As per ISO 17712:2013(E) Clause 5.1.2, "Testing is to be done once every two years". Therefore, this report expires 2 years from the test completion date.

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.

Test Administrator		J. Benincasa
Quality Department		D. Thorne

