



財團法人金屬工業研究發展中心  
機械測試實驗室

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Metal Industries Research & Development Centre

Mechanical Testing Laboratory

No.25, 37th Road, Industrial Park, Taichung City 40768, Taiwan (R.O.C.)

Date : 2025/12/01

Accreditation No. : 114TD1201-115-C01



Testing Laboratory  
0099

**Certificate of Conformance for Freight Container Mechanical Seal Testing**  
**Seal Classification: High security seal**

Customer :

LEGHORNGROUP S.R.L.

34/36, VIA DEGLI ARROTINI 57121 LIVORNO, ITALY

Name of Article : CABLE SEAL 5MM

Type : CABLE SEAL

Serial No. : 0003016~0003040

Specification No. : ISO 17712:2013(E)

Test Dates : 2025/11/21~2025/12/01





MIRDC, certifies that 25 samples, 5 for each test, of the seal referenced above were subjected to the following tests.

Test Item	Section Number	Classification
Tensile Test	5.2	High security seal (H)
Shear Test	5.3	High security seal (H)
Bending Test	5.4	High security seal (H)
Impact Test room temp	5.5	High security seal (H)
Impact Test reduced temp	5.5	High security seal (H)

**Remarks :** As per ISO17712:2013(E) Clause 5.1.2 "Testing is to be done once every two years".  
Therefore, this report expires two years from the test completion date.

**Results :** The above listed tests were completed with no discrepancies noted. Refer to test report number O1121115-T01 for complete details.

The test results contained herein pertain only to the specimens listed in this report. This report shall not be reproduced, except in full, without the written approval of MIRDC

Approved Signatory : CHIANG, Ching-Liu	 
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