

Date: **June 9, 2023**

Subject: **ISO 17712:2013 Certificate of Conformance for MS-B7 Series Bolt Seals**

NovaVision certifies that our Bolt Seals (MS-B7 Series) are in compliance with ISO 17712:2013:

Applicable Product Codes:

Item Type:	Item Code:	(xx) Item Code Suffixes (Colors)
Stock	MS-B7xx	Y, B, R, G, W, CY, LB, MB, OR, GW
Custom	MS-B7xx-CV	Same
Custom	MS-B7xx-CL	Same

A) We have an independent lab test report to verify the construction and structural aspects of the standard:

Certificate Report: **M0529187-T01** issued by Metal Industries Research and Development Centre dated **June 7, 2023**. This report is valid through **June 7, 2025**.

B) We certify that our MS-B7 series seals meet the new construction standards of Paragraph 4.1.3, which includes a minimum 18mm width of the bolt head and locking mechanism.

C) We certify that our MS-B7 series seals received a PASS on the structural testing on all criteria and is rated as a High Security Seal:

- C1. Tensile Test (Paragraph 5.2): High Security Rating
- C2. Sheer Test (Paragraph 5.3): High Security Rating
- C3. Bending Test (Paragraph 5.4): High Security Rating
- C4. Impact Test at Room Temperature (Paragraph 5.5): High Security Rating
- C5. Impact Test at Reduced Temperature (Paragraph 5.5): High Security Rating

D. We certify that our MS-B7 Bolt seals are compliant with ISO 17712:2013 Clause 6 for tamper evidence. NovaVision is certified for ISO 9001 for Security Tape, Labels and Seals.

Our ISO documentation includes:

- our product designs including features to mitigate tampering
- periodic tamper evident testing to confirm performance
- tamper evident testing is documented and part of our ISO audit procedures

Sincerely,



Bill Schoenherr, President