

TECHNICAL REPORT



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SUSCOM INDUSTRIES LTD

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Our Ref: **TSSEF62124**

Date: 28 October 2015

Delivery Date: 27 October 2015

Test Dates: 27 October 2015

For the attention of Tino Tartaglione

SAMPLE FOR TEST:

One, B-3-690 X1 Base

TEST REQUIREMENT:

ANSI/BIFMA X5.1: 2011 – Clause 7: Base Test Static Load

RESULT :

PASS

This Report relates to the sample(s) submitted for test and no others. Additions, deletions or alterations are not permitted.

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DESCRIPTION

Item: B-3-690 X1 Base
Supplied by: Suscom Industries Ltd
See Photos: One – Two

A 26" nylon 5 star base with an average thickness of 5.2mm.
The underside of the base was strengthened by ribbing

Sample Weight:

1.3 kg.

All dimensions are approximate.

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ANSI/BIFMA X5.1: 2011

Section 7 – Base Test Static Load

The strength tests required were carried out in accordance with the standard. Where applicable details of the loads applied and their positions of application are retained at FIRA and are available on request.

Item: B-3-690 X1 Base

Initial Inspection: No Apparent Faults

Result

B-3-690 X1 Base	PASS
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PRECONDITIONING AND MOISTURE CONTENT

FIRA cannot validate date of manufacture and therefore it is assumed that at least 4 weeks has elapsed between date of manufacture and delivery to FIRA. Unless otherwise stated on the first page of this report the sample was stored in indoor ambient conditions for at least the minimum duration as required by this standard prior to test. Wherever possible timber moisture content is verified prior to test. Where this is not possible the moisture content is assumed to be in the range 8 – 12 %.

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CONCLUSION

The B-3-690 X1 Base, as previously described, successfully satisfied the applicable test requirements of the Base Static Load Test: Clause 7 to ANSI/BIFMA X5.1: 2011.

Tested by: A Uddin

Reported By: S Hackett

Approved by: L Morey
Technical Specialist

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Photo 1: B-3-690 X1 Base



Photo 2: Underside of B-3-690 X1 Base

****End of Report****