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## TEST CERTIFICATE

FOR REPORT MT-13/778 Test Date: November 25<sup>th</sup> – December 10<sup>th</sup> 2013

ADVANCED TEMPORARY FENCING PO Box 699 BEENLEIGH QLD 4207

1/15 PICKERING Rd

APPLICABLE STANDARD:

AS 4687-2007

Temporary Fencing and Hoardings Section 4 - Testing

Unbraced Panels

The test results confirm that an unbraced temporary fencing panel as described and reported in Report MT-13/778 meets the testing requirements for:

- Simulated Climbing Test (Clause 4.2)
- Infill Aperture Width Test (Clause 4.4.2)
- Infill Downward Load Test (Clause 4.4.3)

## **Braced Panels**

The test results confirm that braced temporary fencing panels as described and reported in Report MT-13/778 meets the testing requirements for:

- Impact Test (Clause 4.3 a,c,d,e)
- Wind Force Overturning Test (Clause 4.5)

Uncovered, fence panels supported with back braces and a combination of single and multiple stacked foot-blocks meet the requirements for Wind Regions A to D as listed in AS 4687-2007 T.4.5.

Shade cloth covered fence panels supported with back braces and a combination of single and multiple stacked foot-blocks have been tested. Details of the performance attributes are reported in MT-13/778.

## Notes:

- 1) Melbourne Testing Services Pty Ltd shall not be liable for loss, cost, damages or expenses incurred by the client or any other person or company, resulting from the use of any information or interpretation given in this report. In no case shall MTS be liable for consequential damages including, but not limited to, lost profit, damages for failure to meet deadlines and lost production arising from this report. This document shall not be reproduced except in full and relates only to the items tested.
- 2) This report is specific to the temporary fence panels described herein, in their state at the time of testing. It should not be taken as a statement that all similar temporary fence panel assemblies or components of temporary fence panel assemblies in all states of repair, would also perform in a similar manner to items described herein.
- 3) The wind speed capacity of the temporary fencing panels is specific to the installation procedures at the state and time of testing. MTS shall take no responsibility for the performance attributes of temporary fence assemblies installed in any manner as explicitly described and reported herein.
- 4) MTS shall take no responsibility for the procurement and authenticity of the temporary fencing as described herein.
- 5) MTS shall take no responsibility for the onsite installation procedures used for the temporary fencing described herein.
- 6) It remains the responsibility of the client to ensure that the temporary fence panels tested are representative of the entire product batch.
- 7) Wind speed calculations based on AS/NZS 1170.2 2011 with an importance level of 1, terrain category of 2 and topographic multiplier of 1.

Siva N. Lingamanaik TEST ENGINEER

BENG (MECH) HONS.

Daniel Humfrey
Test Engineer