

TEST CERTIFICATE

FOR TEST REPORTS 21-0038-A [V-FRAME] & 21-0038-A 2022 [V-FRAME]

SCAFEAST SCAFFOLD AND FORMWORK PTY LTD

ATTENTION: JACK SI
13 B MONTEREY ROAD
DANDENONG SOUTH VIC 3175

EQUIPMENT DESIGNATION:
TEST METHOD REFERENCE:

Scafeast V-Frame Formwork Shoring Frame Assemblies
AS 3610 – 1995

SCAFEAST FORMWORK SHORING FRAME ASSEMBLIES HAVE BEEN
LOAD TESTED IN ACCORDANCE WITH
AS 3610 – 1995 FORMWORK FOR CONCRETE AND HAVE PASSED THE TEST
FOR LOAD BEARING CAPACITY AS PER THE FOLLOWING.

200mm Jack Extension, 2.23m Overall Height:

Working Load Limit (WLL) of: **153kN ≈ 15.6 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Brace** direction

Working Load Limit (WLL) of: **201kN ≈ 20.5 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Frame** direction

400mm Jack Extension, 2.63m Overall Height:

Working Load Limit (WLL) of: **129kN ≈ 13.2 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Brace** direction

Working Load Limit (WLL) of: **143kN ≈ 14.6 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Frame** direction

600mm Jack Extension, 3.03m Overall Height:

Working Load Limit (WLL) of: **105kN ≈ 10.7 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Brace** direction

Working Load Limit (WLL) of: **106kN ≈ 10.8 tonnes** when eccentricities and out-of-plumb misalignments are acting in the **Frame** direction

Notes:

- Melbourne Testing Services (MTS) 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 test report no. 21-0038-A OR 21-0038-A 2022. In no case shall Melbourne Testing Services Pty Ltd be liable for consequential damages including, but not limited to, lost profit, damages for failure to meet deadlines and lost production arising from test report no. 21-0038-A OR 21-0038-A 2022. This document shall not be reproduced except in full and relates only to the items tested.
- The test report no. 21-0038-A OR 21-0038-A 2022 only indicates compliance of the formwork frame assemblies in their state at the time of testing. It should not be taken as a statement that all similar formwork frame assemblies or components in all states of repair, would also be found to comply.
- It remains the responsibility of the client to ensure that the formwork frame assemblies as reported in test report no. 21-0038-A are representative of the entire production batch.
- MTS advises the reader that compliance is strictly limited to the load bearing performance of the formwork assemblies and the provisions of technical information as provided in Report No. 21-0038-A OR 21-0038-A 2022. This document makes no assessment of any other requirements as specified by Australian or international standards that may apply.
- MTS shall take no responsibility for the procurement and authenticity of the formwork frame assemblies as described in test report no. 21-0038-A OR 21-0038-A 2022.
- MTS shall take no responsibility for the installation procedures used for the formwork frame assemblies described in test report no. 21-0038-A OR 21-0038-A 2022.
- The WLL's reported herein are valid only when the formwork frame assemblies are manufactured, installed, and used in strict accordance with the requirements of AS3610-1995, AS3610-1996 Supplementary 2 & AS3610.1-2010.



ROD WILKIE
AUTHORISED SIGNATORY
DATE: 23/02/2022