

26th April 2023

Clear Form Wall Systems Pty Ltd

**Clear Form Wall Systems Pty Ltd
Engineering Certification BCA Conformity**

This certificate is to satisfy the suitability requirements of the Building Code of Australia (BCA) (Part A.2.2 (a) (iii)) for the inclusion of the Clearform System to generate Reinforced Concrete Wall and Blade Column elements which can form parts of compliant structures.

The system utilises extruded polymer formwork which remains as a permanent part of a "composite" Reinforced Structural section generated when filled with Structural Concrete and Steel Reinforcement, which complies with the Australian Standard AS 3600.

The system has been assessed and tested to demonstrate that it complies with the heat and smoke release requirements of the BCA.

Compliant reinforced Concrete Structures to satisfy the BCA may be designed therefore using the relevant "deemed to comply" clauses of the Australian Concrete Structures Code AS 3600, together with guidance from relevant European, British, and American Codes as necessary to support Loads prescribed by the Australian Loading Codes AS 1170.

Yours faithfully,



Vladimir Rouhliadoff
Chartered Professional Engineer