

Certificate of Accreditation

MasterWall Reinforced Polystyrene Wall Cladding System

Practica MMC Pty Ltd
9-11 Wren Road
Moorabbin, Victoria 3189

has applied to the Building Regulations Advisory Committee for the accreditation of the **MASTERWALL REINFORCED POLYSTYRENE WALL CLADDING SYSTEM**, as suitable for use as a wall cladding system in Class 1 and associated Class 10 buildings.

The Building Regulations Advisory Committee appointed under Division 4 of Part 12 of the *Building Act 1993* has examined the application and determined that the **MASTERWALL REINFORCED POLYSTYRENE WALL CLADDING SYSTEM** complies with the following Performance Requirements:

P2.1 and P2.2.2

of Volume Two of the *Building Code of Australia 2009* as adopted by the *Building Regulations 2006*, to the extent that those Clauses refer to the structural stability, resistance to wind action and rainwater action, and weatherproofing of the system, subject to the following conditions:

- (i) The system must be installed on framing with stud spacing at a maximum of 600 mm centres and in accordance with the MasterWall Product Specification and Installation Manual 2009 except that it must not be used in areas with a wind classification of more than N5 under AS 4055 and in areas with a wind classification of N4 or N5 the maximum vertical fastener spacing (mm) is as follows—

Stud spacing (mm)	Location (mm)	Wind classification to AS 4055	
		N4	N5
450	Within 1200 of building edge	300	200
	elsewhere	In accordance with Manual	400
600	Within 1200 of building edge	200	Not Suitable
	elsewhere	400	300

- (ii) The system must not be installed more than 9m above ground level.
- (iii) Each polystyrene panel used as part of the system must be stamped, or otherwise marked, with a legible, permanent label stating that the system must incorporate a vapour permeable sarking membrane between the polystyrene panels and the frame.

Date: 23 December 2009

Certificate Number: V09/01

Secretary:



Colin McBurney