

Date: 10-10-2004

Ref. gk/02

EIFS Australasia Pty.Ltd  
P.O. Box 6249  
Acacia Ridge QLD 4110

Att.: Douglas Kedacic

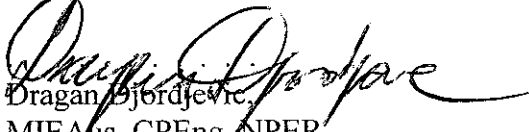
Dear Sir,

Re.: **EcoSEPARATE WALL SYSTEM – STRUCTURAL ADEQACY DURING  
CONSTRUCTION FOR EIFS AUSTRALIA PTY LTD**

## **STRUCTURAL DESIGN CERTIFICATE**

I, Dragan Djordjevic being a practicing Structural Design Engineer, hereby certify that I have examined STRUCTURAL ADEQACY OF EcoSEPARATE Fire Wall Panel System supported as per details on drawings QTSW-001, SW-2.1, SW-2.2, SW-2.3, SW-2.4 and SW 3.1, to a frame constructed in accordance with either AS.4600 and AS.4100 (steel framing) and AS.1684 (timber frame) and will withstand all imposed design loads during construction (case when only one dwelling unit's frame erected, lined with EcoSEPARATE wall, and no frame is erected for other unit). Derived from AS1170.2 and AS.4055, cases N1 and N2 without need for additional bracing or propping. In case of N3 wind loading (for wind speed grater of 41 m/s including) EcoSEPARATE wall shall be braced and propped at builder's responsibility. The height of EcoSEPARATE Fire Wall Panel System is only limited by the maximum residential construction height of 8.50 m, and higher walls will require project specific engineering design

Yours sincerely,

  
Dragan Djordjevic,  
MIEAus, CPEng, NPER  
R.P.E.Q. No 3450