

## ARCHITECTURAL SPECIFICATION

### Colourlite<sup>®</sup> - Ceramic Painted Glass

All ceramic painted glass shall be G.James Colourlite<sup>®</sup> (heat strengthened) glass. Glass shall be heat strengthened in accordance with ASTM C1048. Thickness shall be in accordance with AS 1288-2006 **or stipulated thickness (generally 6mm)**.

#### Part 1

Glass Substrate shall be<sup>1</sup> : \_\_\_\_\_

<sup>1</sup> **Please select from one of the following:** Clear, Green, Grey, Bronze, Panasap Blue, Arctic Blue , Evergreen, Caribia, Optigrey, Supergrey or Starphire (low iron).

#### Part 2

Paint Colour shall be<sup>2</sup> : \_\_\_\_\_

<sup>2</sup> **Please select from one of the following:** High Opacity White, Cement, Charcoal, Gannet, Pewter, Black, Hawthorn Green, Denim and Federation Red, or specify another specific colour.

**NOTE: All glass shall be supplied and installed in accordance with the following Australian Standards:**

- **AS 1288-2006 Glass in Buildings selection and installation**
- **AS/NZS 2208-1996 Safety glazing materials in buildings**
- **AS/NZS 4666-2000 Insulated glass units**
- **AS/NZS 1170.1-2002 Structural design actions- permanent, imposed and other actions**
- **AS/NZS1170.2-2002 Structural design actions-wind actions**
- **AS/NZS4667-2000 Quality requirements for cut-to-size and processed glass**