1. TYPICAL PANEL JOINT DETAIL

VITRACORE G2
4mm PANEL

VITRAFIX Z
ANGLE HIGH
AZ4025

VITRAFIX TOPHAT T2050
24mm HIGH NOM.

FACTORY PANEL RIVET

TEK SCREW
(TYP)

ISOLATION TAPE

SEALANT AND BACKING ROD

CLADDING ZONE

MOISTURE BARRIER AS REQUIRED

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2. HORIZONTAL JOINT DETAIL

- VITRACORE G2
  - 4mm PANEL
- SEALANT AND BACKING ROD
- FACTORY PANEL RIVET
- TEK SCREW (TYP)
- VITRAFIX Z
  - ANGLE HIGH AZ4025
- VITRAFIX
  - TOPHAT T2050
  - 24mm HIGH NOM.
- ISOLATION TAPE
- MOISTURE BARRIER AS REQUIRED

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3. DETAIL SHOWING PANEL AT MASONRY WALL

STEEL STRUCTURE

VITRAFIX TOPHAT T2050
24mm HIGH NOM.

FACTORY PANEL RIVET

TEK SCREW (TYP)

ISOLATION TAPE AND SPACER WASHER AS REQUIRED

SEALANT AND BACKING ROD

VITRAFIX Z ANGLE LOW AZ2310

MOISTURE BARRIER AS REQUIRED

15 (TYP)

VITRACORE G2 4mm PANEL

15 (TYP)

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4. DETAIL AT SLAB JUNCTION - HEAD

- DETAIL AT SLAB JUNCTION - HEAD
- VITRAFIX Z
- FACTORY PANEL RIVET
- SEALANT AND BACKING ROD
- TEK SCREW (TYP)
- SEALANT AND BACKING ROD
- FACTORY PANEL RIVET
- VITRAFIX G2 4 mm PANEL
- VITRAFIX Z
- VITRAFIX TOPHAT T2050 24 mm HIGH NOM.
- ISOLATION TAPE AND SPACER WASHER AS REQUIRED
- DRIP GROOVE
- CONCRETE STRUCTURE

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MOISTURE BARRIER AS REQUIRED

STEEL STRUCTURE

FIXING TO STRUCTURE TO ENGINEERS DETAIL

VITRAFIX TOPHAT T2050 24mm HIGH NOM.

ZINCALUME FLASHING

STEEL STRUCTURE

VITRAFIX Z ANGLE

VITRACORE G2 4mm PANEL

FACTORY PANEL RIVET

ZINCALUME FLASHING

CONCRETE STRUCTURE

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6. DETAIL AT SOFFIT JUNCTION

VITRACORE G2

VITRAFIX Z ANGLE HIGH AZ4025

FACTORY PANEL RIVET

TEK SCREW (TYP)

SEALANT AND BACKING ROD

VITRAFIX Z ANGLE LOW AZ2310

ISOLATION TAPE

MOISTURE BARRIER AS REQUIRED

ANGLE FIXED TO BOTH TOPHATS

VITRAFIX TOPHAT T2050 24mm HIGH NOM.

VITRACORE G2 4mm PANEL

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7. WALL ABUTMENT DETAIL

MOISTURE BARRIER
AS REQUIRED

VITRAFIX
TOPHAT T2050
24mm HIGH NOM.

TEK SCREW
(TYP)

VITRAFIX
ANGLE

SEALANT AND
BACKING ROD

FACTORY PANEL RIVET

VITRACORE G2
4mm PANEL

OTHER CLADDING
SYSTEM

ISOLATION TAPE

VITRACORE G2
24mm HIGH NOM.

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NON-COMBUSTIBLE COMPOSITE PANEL / MANUFACTURED BY FAIRVIEW
as deemed by the BCA
8. EXTERNAL CORNER DETAIL

- **VITRACORE G2**
  - 4mm PANEL
- **LINES OF CASSETTE SYSTEM BELOW**
- **VITRAFIX TOPHAT T2050**
  - 24mm HIGH NOM.
- **FIXING TO STRUCTURE TO ENGINEERS DETAIL**
- **STEEL STRUCTURE**
- **MOISTURE BARRIER AS REQUIRED**
- **ISOLATION TAPE**

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**Vitracore G2**

**Non-combustible composite panel / Manufactured by Fairview**

as deemed by the RCA
9. INTERNAL CORNER DETAIL

STEEL STRUCTURE

FIXING TO STRUCTURE TO ENGINEERS DETAIL

MOISTURE BARRIER AS REQUIRED

VITRAFIX TOPHAT T2050
24mm HIGH NOM.

VITRACORE G2
4mm PANEL
PARAPET LINING

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10. WINDOW SILL DETAIL

- **SEALANT AND BACKING ROD**
- **VITRAFIX Z ANGLE**
- **ISOLATION TAPE**
- **VITRACORE G2 4mm PANEL**
- **VITRAFIX TOPHAT T2050 24mm HIGH NOM.**
- **STEEL STRUCTURE AND FIXING TO ENGINEERS DETAIL**
- **TEK SCREW (TYP)**
- **MOISTURE BARRIER AS REQUIRED**

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**vitracore G2**

**Non-Combustible Composite Panel / Manufactured by Fairview**

as deemed by the ECA
11. WINDOW HEAD DETAIL

- **VITRACORE G2**
  - 4mm PANEL
- FACTORY PANEL RIVET
- SEALANT AND BACKING ROD
- WINDOW SUB HEAD
- WINDOW HEAD
- **VITRAFIX TOPHAT T2050**
  - 24mm HIGH NOM.
- MOISTURE BARRIER AS REQUIRED
- **TEK SCREW (TYP)**
- **VITRAFIX Z ANGLE**
- **ISOLATION TAPE AND SPACER WASHER AS REQUIRED**

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12. PARAPET CAPPING DETAIL

- FACTORY PANEL RIVET
- SEALANT AND BACKING ROD
- VITRAFIX Z ANGLE
- VITRAFIX TOPHAT T2050
  24mm HIGH NOM.
- MOISTURE BARRIER AS REQUIRED
- ISOLATION TAPE
- SEALANT
- VITRACORE G2
  4mm PANEL
- PARAPET LINING

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