

## **Sample Specification - Fibre Cement / Gyprock® Plasterboard Walls**

### **SCOPE**

The contractor shall furnish all materials, labour and equipment for the installation of the CSR Fibre Cement/ Gyprock® plasterboard wall systems where indicated on the drawings and/or as specified.

### **MATERIALS.**

All lining materials shall be CSR Fibre Cement Wallboard, Gyprock® plasterboard and accompanying accessories as manufactured or supplied by CSR.

CSR Fibre Cement Wallboard shall conform to the requirements of AS2908.2 'Cellulose-cement products Part 2: Flat sheets'.

Gyprock® plasterboard shall be manufactured to meet the dimensional requirements of AS/NZS2588 'Gypsum Plasterboard'.

Steel frame components shall be those manufactured by Rondo Building Services Pty Ltd (or products of equivalent or better performance).

### **NON FIRE RATED WALL SYSTEM**

The contractor shall supply and install CSR Fibre Cement/ Gyprock® \*Steel/Timber Frame Wall System \*N°CSR....., in accordance with CSR Gyprock Fire & Acoustic Design Guide, N°GYP500.

Installation shall be carried out to the level specified for an acoustic performance of \*Rw..... using cavity infill of Bradford \* .....

### **OR FIRE RATED WALL SYSTEM**

The contractor shall supply and install Gyprock® \*Steel/Timber Frame Wall System \*N°CSR..... in accordance with CSR Gyprock Fire & Acoustic Design Guide, N°GYP500, and shall satisfy the following performance criteria.

The wall shall have a Fire Resistance Level \*...../...../..... in accordance with the requirements of AS1530.4.

Installation shall also be carried out to the level specified for an acoustic performance of \*Rw..... using cavity infill of Bradford \* .....

### **FRAMING**

\*Single/staggered/double row stud wall framing shall consist of lipped steel studs \*.....mm x .....BMT installed at .....mm maximum centres into steel floor and ceiling track \*..... x 32mm x ..... BMT.

**OR**

\*Single/staggered/double row stud wall framing shall consist of timber studs \*.....mm x .....mm installed at .....mm maximum centres.

**WALL LINING**

The framing shall be lined on the first side with one layer of \*.....mm CSR ..... followed by a second layer of \*.....mm CSR .....

The second side of the framing shall be lined with one layer of \*.....mm CSR ..... followed by a second layer of \*.....mm CSR .....

**FIXING**

All layers shall be fixed to the framing as specified for the relevant system in the CSR Gyprock Fire & Acoustic Design Guide, N°GYP500, and other relevant CSR Technical Literature.

**JOINTING AND FINISHING**

Jointing and finishing of the outer layer of CSR Fibre Cement shall be in accordance with publication N°FC101, CSR Fibre Cement Wet Area Lining Systems. Jointing and finishing of the outer layer of plasterboard shall be in accordance with the CSR Gyprock Plasterboard Residential Installation Manual, N°GYP547.

\* Insert or select appropriate specifications.