



0525 Cubicle Systems

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00 Design Principles

0.01 Main considerations

It is a requirement to undertake the [00 PLANNING AND DESIGN/0001R - DESIGN REFERENCE](#) and [GLOSSARY OF TERMS](#) information into all aspects of design, detailing and delivery when developing the content here within. Clear demonstration of adherence to these requirements is part of the services and will be called upon at key points in the project and during at the discretion of the Department of Education (DoE).

Specification

GUIDE NOTE: Refer To [05 INTERIOR/0512 PARTITIONS](#)

01 General

As per current NATSPEC.

02 Products

As per current NATSPEC except as follows:

2.1 Product Systems

Fibre cement panel - safety shower

GUIDE NOTE: Insert project specific locations. Refer to the Educational Facilities Standards and Guidelines (EFSG)

Refer to [DESIGN COMPONENTS](#) for the relevant standardised science hub.

Location:

General: Proprietary flat sheet, sanded to smooth finish to both faces. Panels to be framed at edges

Type: Autoclaved high density

Thickness (minimum): 9mm

GUIDE NOTE: Fibre cement panel toilet and shower cubicle partitions are not acceptable.
Refer to [05 INTERIOR/0526 TERRAZZO PRECAST](#)

03 Execution

As per current NATSPEC except as follows:

3.1 Panels

Fibre cement panel- safety shower

Preparation and protection:

- Prepare base to receive partitions
- Protect existing work from damage during installation and make good any damage.

Installation

- Install the partitions plumb, level, on their correct alignments, and firmly fixed.

Fixing

- Floor: Proprietary corrosive resistant expansion type anchors.
- Masonry wall: Proprietary corrosive resistant expansion type masonry anchors.
- Framed wall: Corrosive resistant compatible screws suitable for fixing to the frame (eg timber or metal framing)
- Top fixing: Provide adequate support to the partitions by fixing to the ceiling or a metal channel head rail brace.

Sealing:

- Seal partitions at floor and wall junctions with a proprietary premium quality sealant.

Finish:

- Paint Gloss paint finish
- Colour:

04 Selections

As per current NATSPEC.