



# 0171 General Requirements

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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

### 01 General

As per current NATSPEC.

### 02 Product

As per current NATSPEC except as follows:

#### 2.1 General

GUIDE NOTE: Generally, do not use proprietary names.

#### 2.4 Fire Hazard Properties

##### General

Requirement: Comply with Building Code of Australia (BCA) Specification C1.10a which sets out requirements in relation to the fire hazard properties of:

- Floor materials and floor coverings
- Wall and ceiling linings

Floor materials and floor coverings must comply with BCA Specification C1.10a Table 2, Critical Radiant Flux (CRF in Kw/m<sup>2</sup>) of Floor Materials and Floor Coverings.

Wall and ceiling linings must comply with BCA Specification C1.10a Table 3, Wall and Ceiling Linings Materials (Material Groups Permitted).

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## 03 Execution

As per current NATSPEC.

## 04 Selections

As per current NATSPEC.