

# Permanent K-Wall Lining System

## Specifications

### 5131 PREFINISHED WALL LININGS

#### 1 GENERAL

##### Documents

##### 1.2 DOCUMENTS

Documents referred to in this section are:

AS/NZS 1860 Particleboard flooring, 1860.1: Specifications

Documents listed above and cited in the clauses that follow are part of this specification. However, this specification takes precedence in the event of it being at variance with the cited document.

##### 1.3 MANUFACTURER'S DOCUMENTS

Manufacturer's and supplier's documents relating to work in this section are:

KerMac Industries Cubicle and Wall System Manual, tel (09) 2731524

##### Requirements

##### 1.4 SAMPLES

Submit on request samples of panels and componentry for approval of colour and finishes.

##### 1.5 QUALIFICATIONS

Workers to be experienced, competent and familiar with the materials and techniques specified.

Installation to be carried out by workers authorised by the screen manufacturer.

##### Warranties

##### 1.6 WARRANTY

Warrant this work under normal environmental and use conditions against failure of materials and execution

Warranty period: 2 years for hardware and installation.

10 Year Warranty for Board Product Used

Refer to the PRELIMINARIES AND GENERAL section for the required form of warranty agreement and details of when completed warranty must be submitted.

## 2. PRODUCTS

### Materials

#### 2.1 WALL LINING SYSTEM

Proprietary panel system.

System manufacturer: KerMac Industries

System: Permanent K-Wall Linings

#### 2.2 JOINTERS

Powder Coated or Anodised aluminium

Jointers or White PVC Jointers

#### 2.3 PANELS, To AS/NZS 1860.1, 6mm thick Compact Laminate

#### 2.4 PANELS,

Resin bonded 6mm compact laminate

### **3. EXECUTION**

#### **Conditions**

##### **3.1 HANDLE AND STORE**

Handle and store tracks, studs, panels and accessories to avoid damage. Keep dry in transit, store clear of and on a level floor and cover for protection.

##### **3.2 SUBSTRATE**

Ensure substrate plumb, level and in true alignment.

##### **3.3 PROTECT**

Protect adjoining areas, surfaces and finish from damage.

#### **Application**

##### **3.4 INSTALL PANEL**

Carry out the fixing, erection and fitting to finish rigid, plumb, true to line and face and square, to the screen manufacturer's requirements.

##### **3.5 INSTALL COMPONENTS**

Hang panels and fit hardware to the screen manufacturer's requirements.

#### **Completion**

##### **3.6 REPLACE**

Replace damaged or marked elements

##### **3.7 LEAVE**

Leave work with parts fully and freely working and to the standard required by following procedures.

##### **3.8 REMOVE**

Remove debris, unused materials and elements from the site.

### **4. SCHEDULES:**

#### **4.1 WALL LINING SYSTEM**

Manufacturer: KerMac Industries

Brand: Permanent K-Wall Linings

#### **4.3**

Laminate: TBA

Finish: to be selected

#### **PANELS,**

Laminate: to be selected from Laminex or KerMac 6mm Compact laminate ranges on offer

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