K-Standard

Toilet/Shower Partition Specifications

5214 KERMAC TOILET AND SHOWER CUBICLE PARTITIONS

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

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 PARTITIONING SYSTEM
Proprietary partitioning system.
System manufacturer: KerMac Industries
System: K-Standard
www.kermac.co.nz

2.2 CHANNELS, RAILS AND BRACKETS
Extruded aluminium alloy 6063 with exposed face anodic coated.

2.3 PANELS, PARTICLE BOARD
To AS/NZS 1860.1, 18 mm thick with laminate fully glued both sides.

2.4 PANELS, PLYWOOD
Resin bonded 17.5 mm plywood with laminate fully glued both sides.

2.5 DOORS
To match the rigid panels complete with aluminium channel 4 sides.

Components

2.6 HINGES
To match the aluminium section in size, 3 hinges per door.
Type: Butt
Finish: stainless steel

2.7 PEDESTALS
Metal standard with flanged top and bottom to screw fix to panel and floor.
Type: Alloy

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 SCREENS
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 doors 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 PARTITIONING SYSTEM
Manufacturer: KerMac Industries
Brand: K-Standard

4.2
CHANNELS, RAILS AND BRACKETS
Colour: natural silver anodized

4.3
Laminate: TBA
Finish: to be selected

PANELS, PLYWOOD
Laminate : to be selected

4.4 HARDWARE
Indicator bolt and keeper: standard KerMac stainless finish
Hat and coat hooks: standard KerMac Stainless finish

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