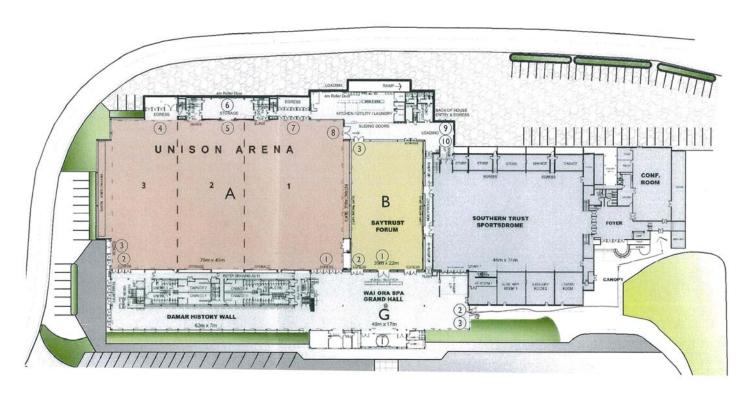
## **Rotorua** Energy Events Centre

# Door Dimensions & Weight Loading Guidelines (Please note that all widths are per set of doors/ per opening, measurements are in metres)



ROOM	DOOR NUMBER	NAME/LOCATION	WIDTH	HEIGHT
A -Unison Arena	1	Arena - 5 Sets of Swing Doors	1.9	3.0
A -Unison Arena	2	Arena - 3 Sets of Swing Doors	1.9	3.0
A -Unison Arena	3a	East Facing – 2 Sets of Swing Doors	1.9	3.0
A -Unison Arena	3b	East Facing – 1 Set of Swing Doors	3.8	3.0
A -Unison Arena	4a	South East Wooden – 3 Sets of Swing Doors	1.9	3.0
A -Unison Arena	4b	South East Wooden – 1 Set of Swing Doors	3.8	3.0
A -Unison Arena	5	South Access Storage – 1 Set Sliding Doors	4.0	4.5
A -Unison Arena	6	South Storage Roller Door	4.0	4.5
A -Unison Arena	7	South West Doors – 5 Sets of Swing Doors	1.9	3.0
A -Unison Arena	8	Arena West Doors	3.9	4.45
A -Unison Arena	9	West Back House Roller Door	3.9	4.4
A -Unison Arena	10	Wooden Swing Doors to Back of House	3.9	2.4
G -Grand Hall	1	Main Entrance Automatic Sliding Doors	4.5	3.0
G -Grand Hall	2	1 Set Swing Doors	1.9	3.0
G -Grand Hall	3	1 Set Swing Doors	3.9	3.0
B -Bay Trust Forum	1	Maori Carved Doors	4.0	5.0
B -Bay Trust Forum	2	Access Doors between Forum & Arena	4.95	2.9
B -Bay Trust Forum	3	Swing Doors access to Back of House	2.8	4.5

For more information contact: **Events & Venues Rotorua** 

**P**: 07 349 5141

E: eventsandvenues@rdc.govt.nz W: www.eventsandvenues.co.nz



### Rotorua Energy Events Centre

#### Loading Guidelines for the Timber Floor in the Unison Arena

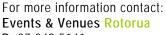
- Maximum point load is 500kg
- Definition of a point load a load on a 100mm x 100mm square
- Maximum total load on a 1.0m x 1.0m square is 2000kg (2 Tonne)
- A single layer of plywood is to be laid under any stationary load on the floor (plywood supplied by EEC)
- Mobile hoist / fork hoists are to have a layer of plywood laid under their wheel routes.
- The only exception to the last item is a 2.4m strip (between the southern wall and the first green marked line) of flooring on the southern wall where mobile hoists / fork hoists can be driven directly on the timber floor with ply laid for protection of the floor
- Any heavy equipment must have two layers of ply laid in the Arena, prior to placing in the allocated space
- Any heavy equipment that is part of your Exhibition, must be checked and approved by the Energy Events Centre Manager, please provide height weight and dimensions to Joelene.elliott@rdc.govt.nz or call on DDI: 07 351 7150

#### Motor Vehicles in Exhibitions

- If motor vehicles are being used as part of an exhibition, arrangements for access to buildings needs to be made through your Event Coordinator.
- Cars used as part of an exhibit should have full tanks of fuel; protective floor tray and batteries disconnected prior to public access.
- Carpet squares on ply must also be placed under tyres.
- Keys for the vehicle must be left onsite with the EEC, or duty operations personnel in charge of your event.

#### Machinery and Other Large Exhibits

- All machinery should be fitted with guarding, fencing, lock immobilisation etc to ensure a safe environment for staff and patrons. Signage is not acceptable as a protective method.
- Persons operating equipment or machinery during an exhibition must be the current holder of the relevant certificate or license as required by law to operate such equipment.
- Machinery equipment or substances likely to jeopardise the health or safety of any
  person are prohibited, as referred to in the New Zealand Codes of Practice for the safe
  operations of machinery.



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