Guides

Door Hinges

The quantity of hinges to be specified is determined by the door's size and weight. The overriding rule that determines hinge specification is **a minimum of 1 hinge per 18kgs.**

Recommended Number of Hinges	Thickness
Up to 2040 x 920	3 hinges
Up to 2400 x 1200	4 hinges
Up to 3000 x 1500	5 hinges

These figures provide a general outline to hinge requirements, however factors beyond size can significantly impact a door leaf's weight including the addition of cladding. For example, particularly large / heavy doors may require specialised heavy-duty hinges. A Spence Doors team member will advise on specification in such cases. The below figures are in alignment with Australian standards for *standard* hinges.