



BOSTON

Quality Wardrobes and Doors

Doors

Technical Considerations

Whether you are adding a new wardrobe as part of a renovation, including one in your new home, or simply updating existing wardrobe doors, it's important to ensure that the solution will be suitable for your unique needs.



Boston is a NZ owned family company with more than 30 years experience designing and installing wardrobes, giving you peace of mind that your project will be completed to the highest standard. We are proud of producing quality, durable products that improve your life and add value to your home.

This guide has been created to give you the information you need when planning your new wardrobe door solutions.

Boston doors
are constructed
locally with New
Zealand made
panels and high-
quality imported
componentry.

Decor, Fineline and Aristo doors are composed of either melamine or mirror panels. Aristo doors can also be made with glass or a combination of melamine panel, mirror and glass. Each range has top and bottom tracks and unique metal trim designs.

With an extremely durable surface, our melamine panels are composed of sustainably sourced, New Zealand MDF substrate, laminated with quality melamine sheets available in a huge variety of finishes and colours. You can check out the melamine colour ranges [here](#), [here](#) and [here](#).

Our mirror doors are 4mm thick, genuine float glass that provides a perfect reflection and is lined with a safety backing that meets or exceeds all building code requirements.

Villa and Flush panel doors are constructed out of a premium hollow core with a thick New Zealand made MDF skin giving them a smooth finish when painted. They have no trim and no bottom track.

We have a number of wardrobe door styles available and it's best to take the time to look at and consider each of them in our [Showroom](#).



Door frame opening requirements

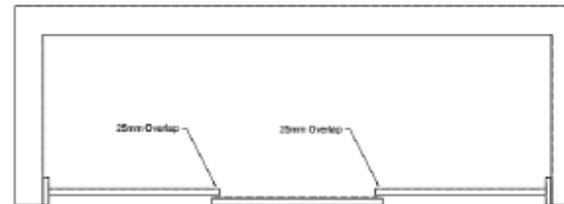
Sliding doors are made-to-measure to fit door openings up to 2480mm high (or 2700mm with our Aristo range), and up to 3600mm wide, using a combination of either 2, 3 or 4 sliding doors.

DIAGRAMS OF DOOR OVERLAPS

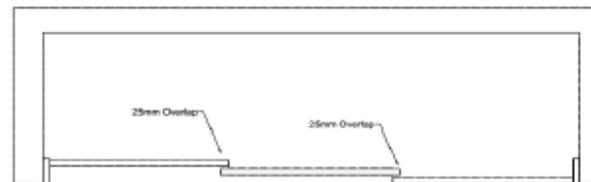
TWO DOORS ON TWIN TRACK.



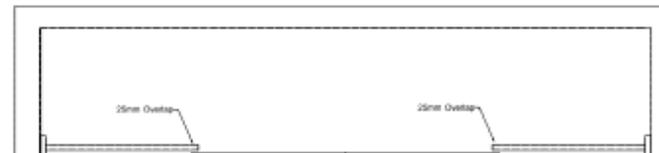
THREE DOORS ON TWIN TRACK.



THREE DOORS ON OPTIONAL TRIPLE TRACK.



FOUR DOORS ON TWIN TRACK.



Recommended wardrobe interior dimensions.

Ensure that the shelving inside your wardrobe does not protrude into the space where the sliding doors will be. Allow at least 40mm from the back of the doors to the front edge of any shelving inside the wardrobe.

Wardrobe depth

- The wardrobe must have enough depth so that your hanging clothes do not impede the movement of the sliding doors.
- The minimum recommended wardrobe depth for a Twin Track system is 600mm.
- The minimum recommended wardrobe depth for a Triple Track system is 650mm.
- Hanger rod for clothes should be fitted 250mm out from the back wall of the wardrobe.
- Wardrobe shelves should be no more than 400mm deep.

Information on door jambs

Side Jambs

When the plan is to slide the doors against existing side walls, we recommend that jambs are fixed to the walls so the sliding doors do not, over time, damage the painted Gib surface as they are slid against them. Also, most walls have skirting at floor level, and a cornice or scotia at ceiling level, which will obstruct the doors and tracks. As long as the walls are reasonably plumb (vertical), the jambs can be fixed directly to the walls, cutting out a section of skirting and cornice so the jamb runs from floor to ceiling. Minimum recommended thickness of jambs: 19mm.

Ceiling

If fitting the doors right up to ceiling height, it is not always necessary to fit a ceiling jamb as long as there is some solid fixing inside your ceiling for the top track to screw fix into. The white panel sliding doors hang from the top track and therefore it must be securely fastened. Check your ceiling for level.

Floor

The bottom track can be screw-fixed to a wooden floor, or glued to a concrete or ceramic tile floor. If you have carpet, or you are planning to lay carpet, please refer to the carpet section below.

Door Jamb Width Requirements

For Twin Track – door jambs must be at least 90mm wide.

For Triple Track – door jambs must be at least 110mm wide.

Carpet

Considerations for carpeted rooms

- Decor, Aristo, Frameless and Fineline Mirror sliding doors must not be installed on top of carpet.
- Fineline panel, Flush panel, and Villa sliding doors may be fitted on top of the carpet as they hang from and roll along the top track, but we do recommend that the same instructions also be followed for a better quality installation.
- All sliding doors have a bottom track.
- If you already have carpet, it will need to be slit between the jambs and a floor packer fixed to the bare floor. The floor packer can be nailed down or, for concrete or tile surfaces, fixed down with an adhesive.
- If you are planning to lay carpet, then fix the wooden floor packer to the bare floor before the carpet is laid.

Floor packers

The floor packer will not be visible after the carpet is laid and the doors are installed.

Benefits of a floor packer

- Sliding doors move far more smoothly and last longer when the bottom track is fitted on top of a solid surface.
- When the bottom track is fitted on top of a 10mm thick floor packer, it positions the top surface of the bottom track level with the top surface of the carpet, so the track is less likely to be kicked and damaged. If the bottom track is fitted directly on top of carpet without a floor packer, the track is exposed to much more damage from people standing on or catching their feet on it, and from heavy items being dragged over the top of it.
- With the bottom track fitted on to a floor packer, when the carpet needs to be replaced with new carpet, it will not be necessary to remove the doors.

Floor packer dimensions

Twin Track – 60mm x 10mm (x length between door jambs).

Triple Track – 100mm x 10mm (x length between door jambs).

Floor packer position: 25mm back from front edge of door jambs.

Do not cover the floor packer with carpet. Lay the carpet up to the front and back edges of the floor packer, leaving the top of the floor packer clear for the bottom track to be fitted.

Boston offers the
largest range of
wardrobe systems in
New Zealand.

Our showroom showcases our extensive door ranges, as well as our organiser systems, accessories and Wardrobe Creations.

Depending on your requirements, building stage and budget, our sales consultants can direct you to the system that will best suit your project.

[Get in touch to make an appointment at our Showroom today.](#)

