

MANSION 55

EACH DOOR WEIGHT MAX 55kg

APPLICATION

- ▶ Mansion high quality bottom roller gear and fittings are ideally suited to high class joinery installations.
- ▶ Suited to doors that are good quality sliding partitions, glazed, flush or panelled doors.
- ▶ The bottom roller design is suited to applications where the supporting structure or lintel is insufficient for the weight of the door, or where headroom is limited.
- ▶ To cover any width of opening, any number of doors can be used on a single or double track.
- ▶ To accommodate different building designs, doors can slide to one or both sides.

DOOR SPECIFICATION

For individual doors:

Max Door Height	2600mm
Max Door Weight	55 kg
Door Thickness	30 - 57mm

Doors must be constructed with bottom sections of at least 150mm depth to accommodate the concealed, mortised, bottom rollers.

Door weight is carried on the floor permitting the use of a light overhead structure.

GEAR SPECIFICATION

Top Guide Channel	94 brass
	94X aluminium
Standard lengths:	94 1500mm and 3000mm
	94X 2000mm, 2500mm, 3000mm
	900 2000mm, 2500mm and 3000mm

Top Guide Brackets:-

For single track (face fixing)	1/900 pressed steel zinc plated
For single track (soffit fixed)	3/900 pressed steel zinc plated
For double track (face fixing)	5/900 pressed steel zinc plated

Fix at 900mm centres (maximum).

94 and 94X top guide channel is screwed directly into soffit.

Top Guide Rollers (2 per door):

113/94 203/900
Both Top Guide Rollers are concealed edge fixing, 203/900 has double adjustable anti-rattle rollers.

Bottom Rollers (2 per door):

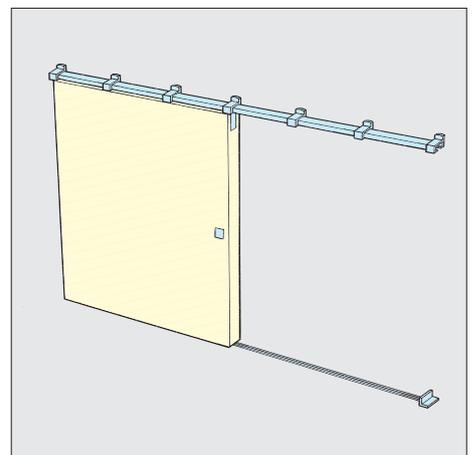
913N 913XB
913N has nylon roller with silver steel axle and is suitable for internal use only.
913XB has brass roller with maintenance free roller bearing.

Bottom Rail:

915X aluminium 918 brass
815 brass recessed
915X available in 1500mm, 2000mm, 2500mm and 3000mm lengths.
918 and 815 available in 1500mm and 3000mm lengths.
918 is drilled and countersunk for wood or lugging into concrete.

Accessories: Flush Pulls, Flush Bolts and Locks.

STRAIGHT SLIDING BOTTOM ROLLER TIMBER DOORS



Standard Application

MANSION 55

