

APPLICATION

- ▶ Suitable for residential and light commercial folding partitions.
- ▶ Leaves can be either end folding or centre folding.
- ▶ Leaves can fold to one or both sides of the opening.
- ▶ Pivot hardware enables an end folding internal partition to be designed using standard width door leaves with no need to reduce the width of the leaf adjacent to the jamb.

DOOR SPECIFICATION

Track System: Multifold 25

For Individual Leaves:

Max Leaf Height	2400mm
Max Leaf Weight	25kg
Max Leaf Width	620mm
Min Leaf Thickness	19mm

The folding unit is not hinged to a jamb, but is pivoted in the track and on the adjustable jamb bracket.

End folding units of two, four, six or eight leaves can be pivoted to each side of the opening.

Centre folding units of one, three, five or seven full width leaves and one "half" width leaf can be pivoted to each side of the opening.

A guide system across the floor must be used on end folding units of four leaves or more in excess of 450mm wide or 15kg per leaf.

Instructions on leaf width calculation is shown overleaf. Door leaves should be constructed to provide secure fitting for the pivots, hangers, hinges and guides and can be either flush, panelled or of louvre construction.

STANDARD FITTING PACKS AND SETS –

Pack No.

MF2-B

Contents

Basic two leaf pack includes – one of each top pivot assembly, bottom pivot, jamb bracket, hanger, bumper and spanner, plus three hinges, all screws and fitting instructions.

MF2-A

Add-on two leaf pack includes – one hanger, six hinges and all screws.

For each folding unit, select one MF2-B basic pack, sufficient MF2-A add-on fitting packs and a suitable length of 90 track – see below – to cover the width of the opening.

Set No.

MF4

Contents

4 door pack

MF6

6 door pack

HARDWARE SPECIFICATION

Track – punched for soffit fitting: 90

Material: Aluminium

Standard lengths: 900mm, 1250mm, 1700mm, 2100mm, 2500mm, 3000mm, 3805mm, 5105mm and 6000mm

Bumper: 255 Rubber and steel, zinc dichromated

Top Pivot Assembly: 218 Steel, zinc dichromated

Bottom Pivot: 807 Steel, zinc dichromated

Floor Bracket – adjustable: 804 Steel, zinc dichromated

Hanger: 284S

The hanger is fitted with four nylon tyred ballrace wheels. The adjustment bolt is attached to the top plate and secured in place with a locking clip which allows easy installation. All steel parts are zinc dichromated.

Hinge – 65mm non-mortise type: 282 steel, electro brass finish

Spanner: 812 Steel, in zinc dichromate finish

Screws for the hinges are in electro brass finish. The other screws are in zinc dichromate finish.

Accessories:

Bracket: 91

Bracket made from stainless steel and supplied with matching fasteners. Available singularly or in pack of 5 or 8, reference 91/5 and 91/8 respectively.

Channels: 94A Aluminium

94B Brass

Channels drilled and countersunk for screwing to timber floor or attaching to lugs 94L when installing in concrete floor. Available in 2000mm, 3000mm, 4000mm and 6000mm lengths.

Guide: 106MF/94

Guide for use with 94A or 94B channels. Guide with nylon roller and steel components zinc plated.

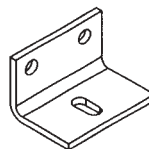
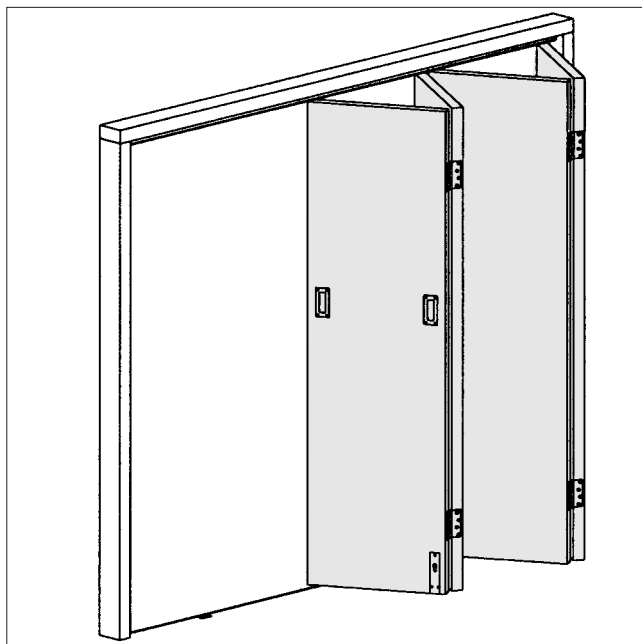
Threshold and Guide: 92, 130 and 801

92 & 130 threshold, aluminium, available in the same lengths as 90 track plus 1200mm, 1500mm, 1800mm, 2400mm and 3600mm lengths. 801 guide – spring loaded – in nylon and zinc dichromate steel.

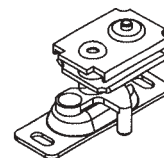
Flush Pull – with deep grip: 400 in SAA, satin chrome, polished brass, chrome

Flush Bolt – with flat shoot: 333 in satin anodised aluminium

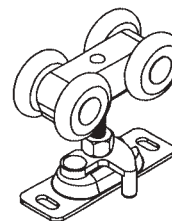
Product improvement is a continuous process. Please check specification at time of purchase.



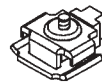
No. 91 Bracket



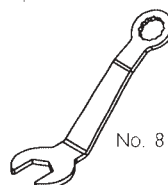
No. 218 Top Pivot



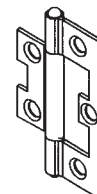
No. 284S Hanger



No. 255 Bumper

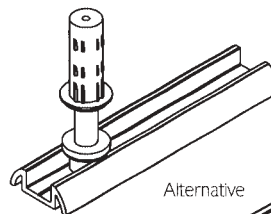


No. 812 Spanner



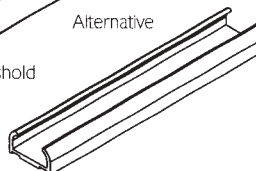
No. 282 Hinge

No. 801 Guide

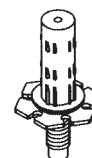


No. 92 Threshold

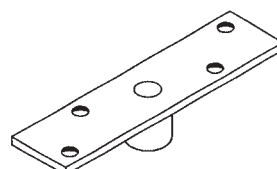
Alternative



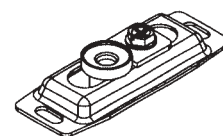
No. 130 Threshold



No. 807 Bottom Pivot



No. 106MF/94 Guide



No. 804 Floor Bracket

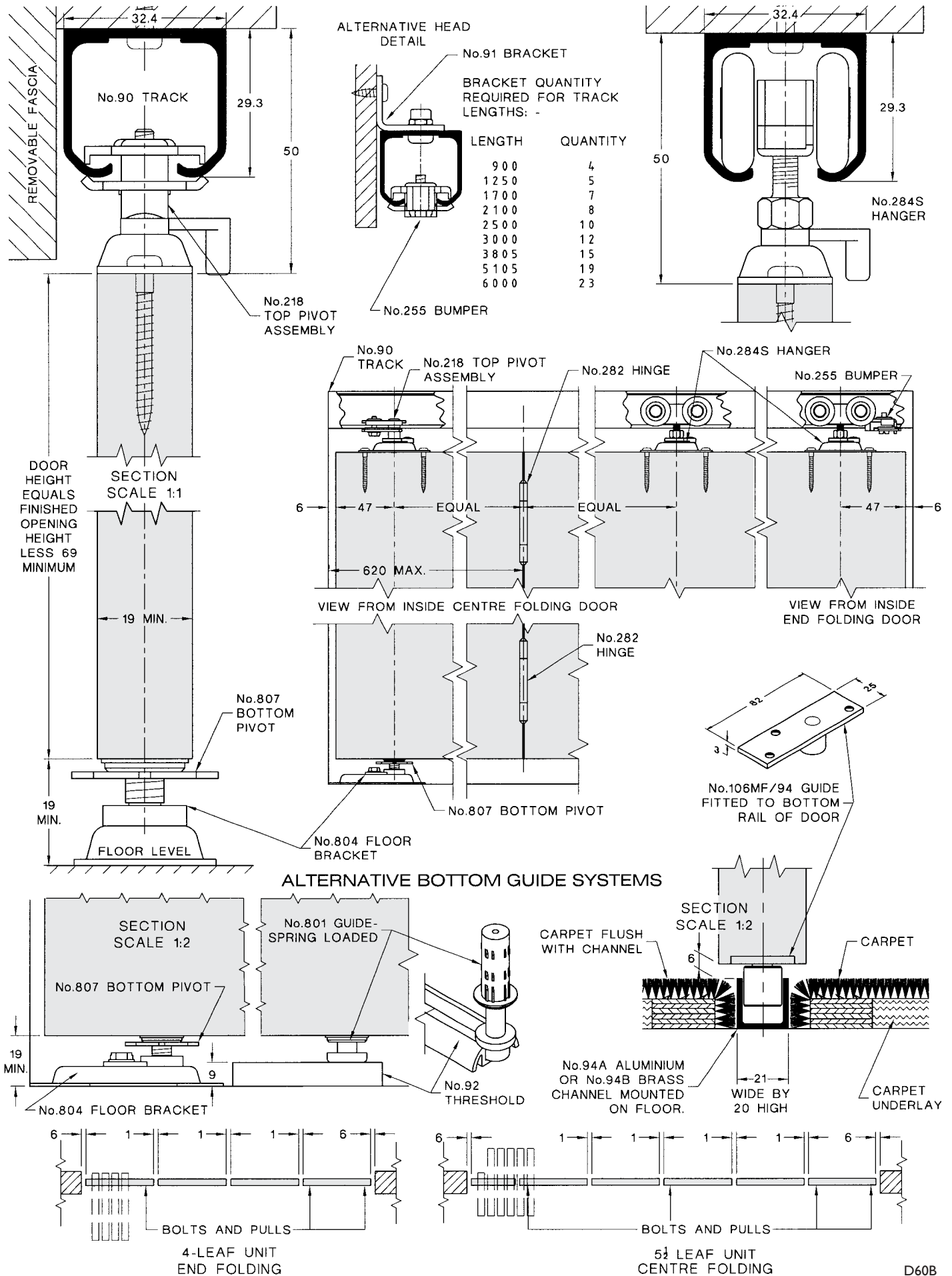
Multifold 25

FOR TOP HUNG INTERIOR FOLDING PARTITIONS, MAX. 25kg EACH LEAF

HENDERSON®

SLIDING & FOLDING DOOR HARDWARE

AUSTRALIA'S WIDEST RANGE



HENDERSON RMD

Door Hardware Division of
RMD PRESS CO. PTY LTD.
 ACN 004 313 937

© COPYRIGHT HENDERSON RMD

© HENDERSON IS A REGISTERED TRADEMARK OF PC HENDERSON LTD (UK)

D60B

