

This Guide to Quantities is only applicable to Data Sheets F60 to F80.

SPECIFICATIONS AND QUANTITIES

The specifications below and overleaf detail the maximum and minimum capacities for the track systems recommended. Determine the number of leaves required to cover the opening. The leaves are hinged together to form units of three, four or five leaves. Wider openings can be covered by two or more units, sliding to the left and right or all to one side. If the leaf weight is unknown, the weight can be calculated using the chart in Section 'A'. Having calculated the weight, use the information below to select the appropriate track system and quantities for the unit or units required to cover the opening width.

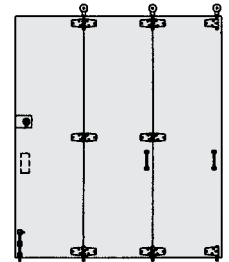
Specification for Individual Leaves

Max Leaf Height	2400mm	3300mm	3600mm	4500mm
Max Leaf Weight	35kg	55kg	70kg	80kg
Max Leaf Width	820mm	870mm	870mm	870mm
Recommended Leaf Thickness	35-50mm	44-55mm	44-55mm	44-55mm
Track System	Tangent 35	Tangent 55	Tangent 70	Tangent 80
Refer to Data Sheet	F60	F70	F70	F80

3 Leaf unit with access door

Quantities	Reference Nos	Reference Nos	Reference Nos
Track	290	301	301H
Track Curve	600K	600B	600BH
Brackets – face fitted – Open and Jointing	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305
Bracket End Clips or Closed Brackets	A/290EC	1/301 Closed	1/305 Closed
Hangers – intermediate	2	62KS	62AS
Hanger – end	1	63KS	63AS
Hinges	2	65	65
Guides – intermediate	2	67/97	67/97
Guide – end	1	68/97	68/97
Channel	See overleaf	97 or 100	97 or 100
Channel Curve	1	601/97 or 601/100	601/97 or 601/100
Flush Pull	1	414	414
Bow Handles	2	463	463
Roller Guide Bolt	1	994R	994R
Wall Stop	1	109	107
Lock	1	By others	By others

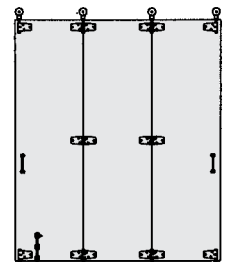
Maximum Height 3000mm on unit with an access door



3 Leaf unit without access door

Track	290	301	301H	305
Track Curve	600K	600B	600BH	600D
Brackets – face fitted – Open and Jointing	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305	1/305 & 1X/305
Bracket End Clips or Closed Brackets	A/290EC	1/301 Closed	1/305 Closed	1/305 Closed
Hangers – intermediate	2	62KS	62AS	62CS
Hangers – end	2	63KS	63AS	63CS
Hinges	2 *	65	65	65C
Guides – intermediate	2	67/97	67/97	67C/97
Guides – end	2	68/97	68/97	68C/97
Channel	See overleaf	97 or 100	97 or 100	97 or 100
Channel Curve	1	601/97 or 601/100	601/97 or 601/100	601/97 or 601/100
Bow Handles	2	463	463	463
Offset Bolt	1	994X	994X	994X
Wall Stop	1	109	107	2 only 107

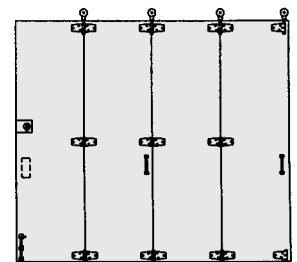
*For Leaves exceeding 3000mm high, increase to 4



4 Leaf unit with access door

Track	290	301	301H	305
Track Curve	600K	600B	600BH	600D
Brackets – face fitted – Open and Jointing	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305	1/305 & 1X/305
Bracket End Clips or Closed Brackets	2	A/290EC	1/301 Closed	1/305 Closed
Hangers – intermediate	3	62KS	62AS	62CS
Hanger – end	1	63KS	63AS	63CS
Hinges	3	65	65	65C
Guides – intermediate	3	67/97	67/97	67C/97
Guide – end	1	68/97	68/97	68C/97
Channel	See overleaf	97 or 100	97 or 100	97 or 100
Channel Curve	1	601/97 or 601/100	601/97 or 601/100	601/97 or 601/100
Flush Pull	1	414	414	414
Bow Handles	2	463	463	463
Roller Guide Bolt	1	994R	994R	994R
Wall Stop	1	109	107	2 only 107
Lock	1	By others	By others	By others

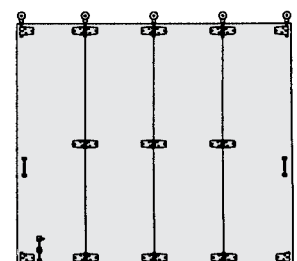
Maximum Height 3000mm on unit with an access door



4 Leaf unit without access door

Track	290	301	301H	305
Track Curve	600K	600B	600BH	600D
Brackets – face fitted – Open and Jointing	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305	1/305 & 1X/305
Bracket End Clips or Closed Brackets	2	A/290EC	1/301 Closed	1/305 Closed
Hangers – intermediate	3	62KS	62AS	62CS
Hangers – end	2	63KS	63AS	63CS
Hinges	3*	65	65	65C
Guides – intermediate	3	67/97	67/97	67C/97
Guides – end	2	68/97	68/97	68C/97
Channel	See overleaf	97 or 100	97 or 100	97 or 100
Channel Curve	1	601/97 or 601/100	601/97 or 601/100	601/97 or 601/100
Bow Handles	2	463	463	463
Offset Bolt	1	994X	994X	994X
Wall Stop	1	109	107	2 only 107

*For Leaves exceeding 3000mm high, increase to 6



Guide to Quantities

FOR TOP HUNG DOORS SLIDING ROUND STANDARD CURVE

Specification for Individual Leaves

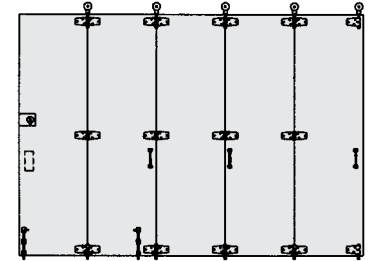
Max Leaf Height	2400mm	3300mm	3600mm	4500mm
Max Leaf Weight	35kg	55kg	70kg	80kg
Max Leaf Width	820mm	870mm	870mm	870mm
Recommended Leaf Thickness	35-50mm	44-55mm	44-55mm	44-55mm
Track System	Tangent 35	Tangent 55	Tangent 70	Tangent 80
Refer to Data Sheet	F60	F70	F70	F80

5 Leaf unit with access door

Track
Track Curve
Brackets – face fitted – Open and Jointing
Bracket End Clips or Closed Brackets
Hangers – intermediate
Hanger – end
Hinges
Guides – intermediate
Guide – end
Channel
Channel Curve

Flush Pull
Bow Handles
Roller Guide Bolt
Offset Bolt
Wall Stop
Lock

Quantities	Reference Nos	Reference Nos	Reference Nos
See below	290	301	301H
1	600K	600B	600BH
See overleaf	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305
2	A/290EC	1/301 Closed	1/305 Closed
4	62KS	62AS	62CS
1	63KS	63AS	63CS
4	65	65	65C
4	67/97	67/97	67C/97
1	68/97	68/97	68C/97
See below	97 or 100	97 or 100	97 or 100
1	601/97 or 601/100	601/97 or 601/100	601/97 or 601/100
1	414	414	414
3	463	463	463
1	994R	994R	994R
1	994X	994X	994X
1	109	107	2 only 107
1	By others	By others	By others



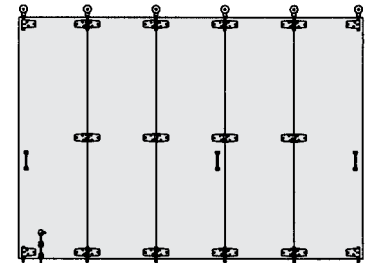
Maximum Height 3000mm on unit with access door

5 Leaf unit without access door

Track
Track Curve
Brackets – face fitted – Open and Jointing
Bracket End Clips or Closed Brackets
Hangers – intermediate
Hangers – end
Hinges
Guides – intermediate
Guides – end
Channel
Channel Curve

Bow Handles
Offset Bolt
Wall Stop

Quantities	Reference Nos	Reference Nos	Reference Nos
See below	290	301	301H
1	600K	600B	600BH
See overleaf	1A/290 & 1AX/290	1/301 & 1X/301	1/305 & 1X/305
2	A/290EC	1/301 Closed	1/305 Closed
4	62KS	62AS	62CS
2	63KS	63AS	63CS
4*	65	65	65C
4	67/97	67/97	67C/97
2	68/97	68/97	68C/97
See below	97 or 100	97 or 100	97 or 100
1	601/97 or 601/100	601/97 or 601/100	601/97 or 601/100
3	463	463	463
1	994X	994X	994X
1	109	107	2 only 107



*For Leaves exceeding 3000mm high, increase to 8

TRACK, BRACKET, END CLIP AND CHANNEL QUANTITIES

Select the correct reference numbers for track, bracket, end clips and channel from the appropriate columns above and overleaf to suit the leaf weight etc. From the table below, choose the quantities of these items.

TRACK AND CHANNEL

The quantities shown below are calculated on the assumption that the unit or units travel around one curve, that the reveal is approximately 300mm and that the unit next to the curve has an access door beneath the curve. Other applications such as units bi-parting around two curves or units without an access door or reveals wider than 300mm will require more product, so please consult Henderson RMD.

BRACKETS

The bracket quantities below allows for two closed brackets in the 'Tangent 55, 70 and 80' track systems because end clips are not suitable. Place a bracket with an end clip or a closed bracket at each end of the track. Place a jointing bracket where the curve end butts to the straight tracks. Place an open bracket at any other join in the track and position one half way round the curve. The remaining brackets are spaced symmetrically between the other brackets at not more than 900mm centres.

Opening width	Track across opening	Track along sidewall	Brackets	Jointing brackets	End Clips	Channel across opening	Channel along sidewall
2500	1 x 2000	1 x 2000	7	2	2	1 x 2000	1 x 3000
3500	1 x 3000	1 x 3000	9	2	2	1 x 3000	1 x 4000
4500	1 x 4000	1 x 4000	11	2	2	1 x 4000	{ 1 x 2000 1 x 3000
5500	{ 1 x 2000 1 x 3000	{ 1 x 2000 1 x 3000	15	2	2	{ 1 x 2000 1 x 3000	2 x 3000
6500	2 x 3000	2 x 3000	17	2	2	2 x 3000	{ 1 x 3000 1 x 4000
7500	{ 1 x 3000 1 x 4000	{ 1 x 3000 1 x 4000	19	2	2	{ 1 x 3000 1 x 4000	2 x 4000

F50B

HENDERSON RMD

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