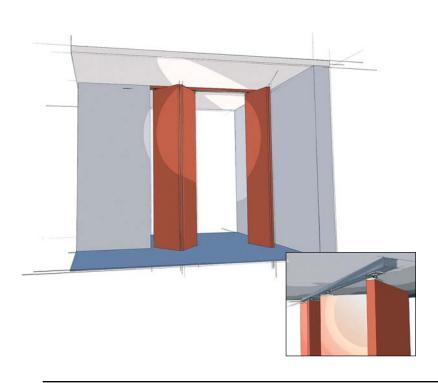
Wing Line Grant 1600

up to 50 lbs/door (23 kg/door),

for door thickness 1" (25.4 mm) minimum, top mount, adjustable

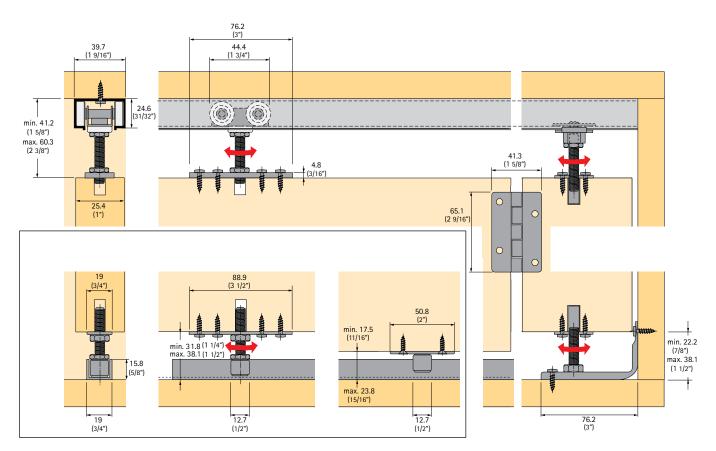




Wing Line Grant 1600

A medium duty top hung folding door system for residential and commercial applications. The Wing Line Grant 1600 system supports both bi-fold and multi-fold installations.

- For door panels 1" [24.4 mm] minimum and up
- For doors weighing up to 50 lbs [23 kg] per panel
- 4 wheel swivel carrier with nylon rollers
- Aluminum track up to 16' [4800 mm]
- Pre-drilled track for easy installation
- One-way or bi-parting sets available
- For multi-fold doors up to 6 doors one way
- Made in USA



Technical specifications are subject to change without notice

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Specifications:

Mounting: Top

Adjustment: 3/4" (19 mm) vertical Door thickness: 1" (25.4 mm)

Headroom: 15/8" (41.2 mm) min., 23/8" (60.3 mm) max.

Application: Bi-fold and Multi-fold

Wing Line Grant 1600 door hardware can be purchased in four different options

-jamb pivot

o-carrier

Option I

Complete package: includes track, hardware set, and all screws

Wing Line Grant 1600 two-door set Hardware and track

Packing includes:

- 1 track 1605
- 1 hardware set 1620



Length	Order no.	PU
2' (750 mm)	050 411	10 sets
3' (900 mm)	050 412	10 sets
4' (1200 mm)	050 413	10 sets

For longer track application order hardware set and track separately

Wing Line Grant 1600 four-door (two doors each way) set Hardware and track

Packing includes:

- 1 track 1605
- 2 hardware sets 1620



Length	Order no.	PU
4' (1200 mm)	050 414	10 sets
5' (1500 mm)	050 415	10 sets
6' (1800 mm)	050 416	10 sets
8' (2400 mm)	050 417	10 sets

For longer track application order hardware set and track separately

Option II

Order for track only

Single track 1605

Aluminum extruded, pre-drilled holes



Order no.	PU
050 403	5
050 404	5
050 405	5
050 406	5
050 407	5
050 408	5
050 409	5
	050 403 050 404 050 405 050 406 050 407 050 408

Screws not included - recommend #8 Pan Head

Order for hardware set only (without track)

Wing Line Grant 1600 hardware sets

Hardware set 1620

for two door installation, one way

Hardware set includes:

- 1 bottom pivot 1626
- 1 top pivot 2523 2 bushings 2669
- 1 jamb bracket assembly 1516
- 1 adjustable track bushing 1655
- 1 swivel carrier 1656 complete with top plate 1283
- 3 hinges 2646
- 1 wrench and screws

Article	Order no.	PU
Hardware set 1620	050 410	10 sets

hinges not included

Hardware set 1625 jamb pivot set

Hardware set includes:

1 adjustable track bushing 1655

- 1 top pivot 2523
- 1 bottom pivot 1626
- 2 bushings 2669
- 1 jamb bracket assembly 1516
- 1 wrench and screws

Article	Order no.	PU
Hardware set 1625	050 418	10 sets

Hardware set 1661 for two door one way opening

Hardware set includes:





1 wrench and screws

Article	Order no.	PU
Hardware set 1661	050 422	10 sets

Hardware set 1662 for four door one way opening

Hardware set includes:

1 jamb pivot hardware set 1625

2 swivel carriers 1656 complete with top plate 1283

1 wrench and screws

Article	Order no.	PU
Hardware set 1662	050 423	10 sets

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Wing Line Grant 1600

up to 50 lbs/door (23 kg/door)

for door thickness 1" (25.4 mm) minimum, top mount, adjustable



Ordering data - hardware sets only

-jamb pivot

o-carrier

Layout	Hardware sets less track
•	1 set 1661
V V	2 sets 1661
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1 set 1662
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2 sets 1662
\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	2 sets 1662
	Layout

For more stable installation, we recommend an even number of doors in each direction.

For arrangements not shown, add one swivel carrier for every two additional doors.

Option IV

Order for separate components

Wing Line Grant 1600 components

Swivel carrier 1656

Steel, roller nylon with top plate 1283 Screws included



Article	Order no.	PU
Swivel carrier 1656	050 421	10

Adjustable track bushing 1655

Steel,

inserted into track, close to jamb



Article	Order no.	PU
Adjustable track bushing 1655	050 420	1

Top pivot 2523

Steel



Article	Order no.	PU
Top pivot 2523	050 456	1

Bushing 2669

Steel

Screws included



Article	Order no.	PU
Bushing 2669	050 459	1

Bottom pivot 1626

Steel



Article	Order no.	PU
Bottom pivot 1626	050 419	1

Jamb bracket assembly 1516

Steel, adjustable

Screws included



Article	Order no.	PU
Jamb bracket assembly 1516	050 187	1

Bi-fold Hinge Set

Contains: Three (3) 2646 Hinges Screws included

Steel, zinc plated, mortised, swaged



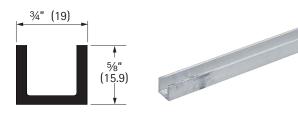
Article	Order no.	PU
Bi-fold Hinge Set	113 440 7	1

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Accessory parts (not included in set)

Guide channel 1222

Aluminum extruded



Length	Order no.	PU
4' (1200 mm)	050 142	5
5' (1500 mm)	050 143	5
6' (1800 mm)	050 144	5
8' (2400 mm)	050 145	5
10' (3000 mm)	050 146	5
12' (3600 mm)	050 147	5
16' (4800 mm)	050 148	5

Screws not included - recommend #6 Flat Head

Guide roller 1211

Steel, non adjustable

Screws included



Article	Order no.	PU
Guide roller 1211	050 138	20

Guide roller 1221

Steel, adjustable

Screws included



Article	Order no.	PU
Guide roller 1221	050 141	20

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