

SPECIFICATION SERVICE

When you have an inquiry for a sliding, folding or multidirectional door system, which requires our assistance, simply phone or fax the details of the project to our technical sales department in Auckland, or your local merchant who will then register your project in the system.

Should you wish to make changes to your original specification, just contact us with your details or project name and we will make the amendments and issue you with a revised specification.

Please place your order using the bill of materials that you have received.

This specialist service is available to you from our technical sales department in Auckland by telephone, fax, mail or email.

A full range of residential, commercial and industrial solutions is available by consulting your stockist or contacting ASSA ABLOY.

CHOOSING YOUR RESIDENTIAL GEAR IN 8 EASY STEPS:

- Determining the product you need:**
1. Determine application. Wardrobe, Cupboard or Room Divider etc.
 2. Choose Door Type: Sliding Doors (single doors) or Folding Doors (joined pair of doors).
 3. Choose track fixing method. Face Fixed (on to side of wall) or Soffit Fixed (into top of opening).^{*1}
 4. Measure width of opening and determine track length following the guideline below:
Face Fixed = width of opening x 2 (to allow for door parking space).
Soffit Fixed = width of opening.
 5. Note the material of the doors you have selected to identify the approximate weight of each door.^{*2}
 6. Measure width and thickness of each door.
 7. Identify how many doors you need.
 8. Choose correct part and Pack Set number.
- Use the table over the page and your information from the above questions.**

Note: If the door weight exceeds the Pack Set Range, you will need the Commercial Range, and need to refer to the product catalogue held by your stockist.

COMMERCIAL AND INDUSTRIAL SLIDING GEAR:

Commercial gear is for individual door weights of up to 650kg. It is suitable for both interior and exterior applications.

Commercial door applications typically include shops, restaurants, schools, garages, churches, offices and other applications where an aesthetically pleasing installation is required.

Industrial door applications include factories and warehouses where functionality and ability to withstand wear and tear is of high priority.

PRODUCT SELECTION CHART FOR THE INTERLOCK FOLDING AND SLIDING DOOR HARDWARE PACK SET RANGE

| Interlock Pack Set Range | Door Type | | | | | Fixing of Track | | Max. Door Weight | Track Length (mm) and Pack Set Number | Max Door Thickness (mm) | No. of Single Doors each Kit will hang | No. of Leaves each Bi-fold Kit will hang |
|---------------------------|--------------------------------|------------------------|-----------------------|--------------------------------|-----------------------|-----------------|--------------|------------------|---|-------------------------|--|--|
| | Sliding Door Type | | | Folding Door Type | | Face Fixed | Soffit Fixed | | | | | |
| | Wardrobe and Cupboard (Framed) | Frameless Glass Panels | Room Divider (Framed) | Wardrobe and Cupboard (Framed) | Room Divider (Framed) | | | | | | | |
| GLIDER 9 | ● | | | | | | ● | 9kg | 900(G09) 1200(G12) 1500(G15) 1800(G18) 2400(G24) | 30 | 2 | |
| GLASSROLL 16 | | ● | | | | | ● | 16kg | 1200(GR12) 1500(GR15) 1800(GR18) | 6 | 2 | |
| TIMBEROLL 25 | ● | | | | | | ● | 25kg | 1200(TR12) 1500(TR15) 1800(TR18) | 45 | 2 | |
| SINGLE WARDROBE 27 | ● | | | | | ● | ● | 27kg | 1200(SW12) 1500(SW15) 1800(SW18) | 38 | 1 | |
| DOUBLE WARDROBE 27 | ● | | | | | | ● | 27kg | 1200(DW12) 1500(DW15) 1800(DW18) 2400(DW24) | 38 | 2 (3 DW24) | |
| SWIFT 30 | ● | | ● | | | ● | ● | 30kg | 915(S16) 1525(S24) | 45 | 1 | |
| RUNNER 70 | | | ● | | | ● | ● | 70kg | 1220(R12) 1473(R14) 1700(R17) 1980(R19) 2438(R24) | 50 | 1 | |
| SINGLE RUN 60 | ● | | ● | | | ● | ● | 60kg | Single door fittings pack: ADP60. Purchase 60A track separately (2, 3, 4 and 6 metres) | 50 | 1 | |
| BI-FOLD 14 | | | | ● | | ● | ● | 14kg | 934(B092) 1234(B122) 1241(B124) 1661(B164) 1861(B184) 2x1234(B244) | 35 | | 2,4 |
| MULTIFOLD 25 | | | | ● | ● | ● | ● | 25kg | 2 door fittings pack (MF2) 4 door fittings pack (MF4) 6 door fittings pack (MF6) Purchase 60A track separately (2, 3, 4 and 6 metres) | 40 | | 2,4,6 |

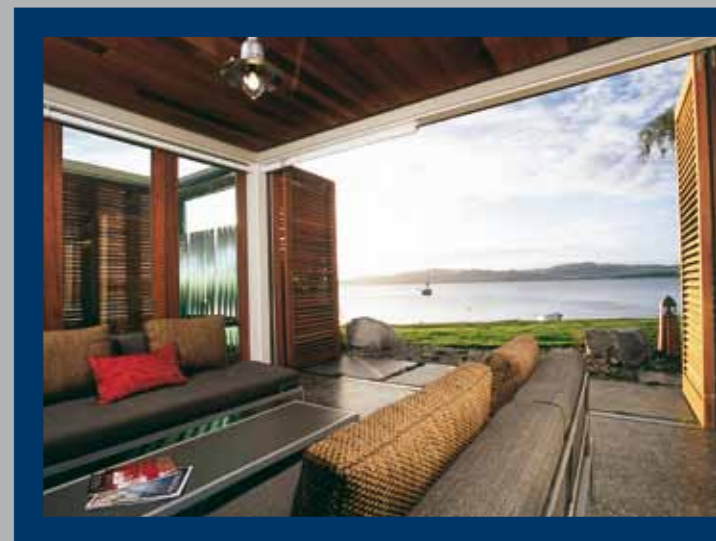
CALCULATIONS OF APPROXIMATE DOOR WEIGHTS:

| Width | 610mm | 710mm | 760mm | 810mm | 860mm |
|-------------|--------|--------|--------|--------|--------|
| Hollow Core | 11.8kg | 13.0kg | 14.0kg | 14.8kg | 15.0kg |
| Solid Core | 22.8kg | 31.6kg | 33.8kg | 36.0kg | 38.2kg |

DOOR FITTING IDENTIFICATION:



FOLDING AND SLIDING DOOR HARDWARE





Specification
 Max door weight 9kg
 Max door width 1200mm
 Door thickness 16-30mm

| Kit | Opening Width | No. of Doors |
|-----|----------------------------|--------------|
| G09 | 900mm | — |
| G12 | 1200mm | — |
| G15 | 1500mm | — |
| G18 | 1800mm | — |
| G24 | 2400mm | — |
| G1 | Single door pack, no track | — |



Specification
 Max door weight 25kg
 Max door width 900mm
 Door thickness 16-45mm

| Kit | Opening Width | No. of Doors |
|---------|---------------|--------------|
| ADPTR12 | 1200mm | — |
| ADPTR15 | 1500mm | — |
| ADPTR18 | 1800mm | — |



Specification
 Max door weight 30kg
 Max door width 1525mm
 Door thickness 32-45mm

| Kit | Opening Width | No. of Doors |
|--------|----------------------------|--------------|
| ADPS16 | 610-915mm | — |
| ADPS24 | 610-1525mm | — |
| ADPS1 | Single door pack, no track | — |



Specification
 Max door weight 60kg
 Max door height 2400mm
 Door thickness 20-50mm

| Kit | Opening Width | No. of Doors |
|-------|--|--------------|
| ADP60 | Track & brackets ordered separately to suit opening width - please consult with your Interlock stockist. | — |



Specification
 Max door weight 25kg
 Max door width 620mm
 Max door height 2400mm
 Door thickness 20-40mm

| Kit | Opening Width | No. of Doors |
|-----|--|--------------|
| MF2 | Track & brackets ordered separately to suit opening width - please consult with your Interlock stockist. | ▲/▲ |
| MF4 | | ▲/▲/▲ |
| MF6 | | ▲/▲/▲/▲ |



Specification
 Max door weight 16kg
 Max door width 900mm
 Door thickness 6mm

| Kit | Opening Width | No. of Doors |
|---------|---------------|--------------|
| ADPGR12 | max 1200mm | — |
| ADPGR15 | max 1500mm | — |
| ADPGR18 | max 1800mm | — |

GLIDER 9

The Cupboard Twin Slide

- For fitted furniture of all kinds e.g. kitchens, bathrooms, serving hatches
- Quiet nylon slides on attractive aluminium track
- Easily top fixed
- Simple to remove doors for cleaning and decorating

TIMBEROLL 25

The Cupboard & Wardrobe Twin Slide

- For wardrobes, cupboards, bookcases and other good quality cabinet work
- For timber framed, glazed or flush doors
- Quiet and smooth – nylon guides and rollers, with aluminium rail

SWIFT 30

The Entry Door Slide

- For entrance doors between rooms
- For timber, timber framed or composite doors
- Silent – nylon guides and hangers on aluminium track
- Floor component – guide only
- Swift pelmet is available as an optional extra

SINGLE RUN 60

The Room Divider Slide

- For heavy weight room dividers
- For timber, timber framed, composite or metal doors
- Easily adjustable height
- Floor component – guide with channel as non-standard option
- Also available for exterior use – stainless steel hangers and anodised aluminium track

MULTIFOLD 25

The Folding Wardrobe & Room Divider

- For efficient and easy to use light folding doors
- Can be used in an opening with 2,4, or 6 units and pivoted from each end with doors hinged together

GLASSROLL 16

The Glass Cabinet Slide

- For showcases, bookcases, display panels, hatches, interior windows and glass doors
- Precision made, satin anodised finish aluminium gear with brush-pile strips
- Silent and easy to glide



Specification
 Max door weight 27kg
 Max door width 900mm
 Door thickness 16-38mm

| Kit | Opening Width | No. of Doors |
|---------|---------------|--------------|
| ADPSW12 | max 600mm | — |
| ADPSW15 | max 750mm | — |
| ADPSW18 | max 900mm | — |



Specification
 Max door weight 27kg
 Max door width 900mm
 Door thickness 16-38mm

| Kit | Opening Width | No. of Doors |
|--------|----------------------------|--------------|
| ADPW12 | max 1200mm | — |
| ADPW15 | max 1500mm | — |
| ADPW18 | max 1800mm | — |
| ADPW24 | max 2400mm | — |
| ADPDW1 | Single door pack, no track | — |



Specification
 Max door weight 70kg
 Max door width 1500mm
 Door thickness 32-50mm

| Kit | Opening Width | No. of Doors |
|--------|---------------|--------------|
| ADPR12 | 600-760mm | — |
| ADPR14 | 760-860mm | — |
| ADPR17 | 860-1000mm | — |
| ADPR19 | 1000-1200mm | — |
| ADPR24 | 1200-1500mm | — |



Specification
 Max door weight 14kg
 Max door width 610mm
 Door thickness 20-41mm

| Kit | Opening Width | No. of Doors |
|---------|---------------|--------------|
| ADPB092 | max 934mm | ▲/▲ |
| ADPB122 | max 1234mm | ▲/▲ |
| ADPB124 | max 1241mm | ▲/▲ ▲/▲ |
| ADPB164 | max 1661mm | ▲/▲ ▲/▲ |
| ADPB184 | max 1861mm | ▲/▲ ▲/▲ |
| ADPB244 | max 2461mm | ▲/▲ ▲/▲ |



Specification - 45
 Max leaf weight 45kg
 Max leaf height 3000mm
 Max leaf width 900mm
 Leaf Thickness 35-50mm

Specification - 75
 Max leaf weight 75kg
 Max leaf height 3300mm
 Max leaf width 900mm
 Leaf Thickness 35-50mm



Specification
 Max leaf weight 40kg
 Min leaf width 450mm
 Max leaf width 810mm
 Max leaf height 2700mm
 Minimum door thickness 40mm

For a free swinging leaf, max leaf weight is 33kg

SINGLE WARDROBE 27

The Wardrobe Slide

- For timber framed or composite doors
- Silent – nylon hangers and aluminium track
- Easily adjusted door height
- Floor component – guide only

DOUBLE WARDROBE 27

The Wardrobe/Cupboard Twin Slide

- For double or triple door applications e.g. wardrobes, cupboards
- For timber, timber framed or composite doors
- Silent – nylon hangers and aluminium track
- Easily adjusted door height
- Floor component – guide with channel as non-standard option

RUNNER 70

The Heavy Duty Slide

- Used for heavy-duty domestic and light commercial applications, doors and partitions
- For timber, timber framed or composite doors
- Easily adjusted door height

BI-FOLD 14

The Folding Light Door Slide

- For cupboards and wardrobes
- For timber, timber framed or composite doors
- Stable and smooth running
- Suitable for jambless openings
- Silent and easy to fix – nylon spring-loaded guides with attractive aluminium top track

WEATHERFOLD 45/75

- For timber, timber framed or composite doors
- For medium weight exterior folding doors
- Neatly stacking at one or both sides
- Concealed fixing
- Floor components – pivot, bottom channel and guides

TIMBAFOLD MARK 2

The Exterior Folding Slide

- For timber, timber framed or composite doors
- For light residential folding partitions
- Neatly stacking at one or both sides with or without swinging door access
- Concealed fixing
- Floor components – channel and guide