



Flex-A-Door®

SLIDING OVERHEAD GARAGE DOOR

Product Code
R1X



Flex-A-Door Style

Description:

The B&D Flex-A-Door® offers an alternative to the tilting door in situations with minimal headroom clearance. Flex-A-Door doors revolutionary, patented design comprises the durable, attractive Roll-A-Door® curtain, fitted on a curving track, to lift from a vertical position up into a horizontal position, close to the ceiling.

Profile:

Curtain Profile



| | |
|-------------------------|----------------------|
| Model | Flex-A-Door |
| Model Code | R1X |
| Coil Thickness | 0.4mm |
| Coil Type | G300 COLORBOND® |
| Max Door Height | 2790mm |
| Max Door Width | 3150mm |
| Locking | B&D Centre Lift Lock |
| Taper Option | No |
| High Wind Option | No |

Size range:

Available in sizes to suit up to 2790mm door height and 1200mm to 3150mm opening width.

Features:

- Flex-A-Door is much easier to use, as it is light to lift, and does not require the out / up action of traditional tilt doors.
- The springs are enclosed and above head height - well out of the reach of children, and there are no moving brackets or door supports which could act as finger or arm entrapments.
- Flex-A-Door has an optional patented retractable head infill panel for use in low headroom situations.
- Nylofelt® running strips and nylon rollers with bearings ensure smooth, quiet, greaseless operation.
- Plastic insert in horizontal track provides smooth, quiet operation.
- Steel track/brace and door stops, with buffers for added safety and quietness.
- Weatherseal with deep cushioning, helps restrict entry of water and leaves.
- Waist height centre lift lock with double bar locking action for extra security.
- Flex-A-Door utilises the Roll-A-Door curtain, providing a clean, neat appearance of the door on both the outside and the inside.
- Centre lift lock has a deep finger recess externally and turn knob internally for easier operation.
- Door can be left open at any height, unlike the traditional tilt door, giving the added convenience of allowing the door to be partially opened for ventilation, while still providing privacy in the garage, and the door won't blow shut in the wind.
- Flex-A-Door fits behind the opening, restricting the wind from blowing through the entry way, as happens with jamb tilt doors, which fit within the opening and therefore have a gap on each side.
- Flex-A-Door is suitable for installation with sectional automatic garage door openers providing added convenience and security.
- Tailor made - each door is tailor made to order. Available in 5mm width increments to perfectly suit the application.
- Springs designed to comply with requirements of Australian Standards - 20,000 cycles.



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Colours/finishes:

Available in:

- Extensive range of COLORBOND® colours plus Zinalume® finish (see colour chart for details).

Options:

- Perforations for ventilation.
- Retractable head infill panel.

Notes / Information:

- A) For areas within one kilometre of a corrosive environment eg. salt air or industrial fallout, special care and maintenance are generally required for metal products. Consult B&D Doors or your B&D Dealer for advice.
- B) Flex-A-Door garage doors, in normal residential use are covered by a one year warranty for all components and labour conditional on care and servicing as recommended in the door's handbook. Full details of the warranty are available, on request, from your nearest B&D office.
- C) The company reserves the right to make changes or improvements to the products or accessories without notice and without incurring any obligation to make similar changes or improvements to goods previously ordered.
- D) Prefixed Trademarks are trademarks of B&D Australia Pty. Ltd. Abuse of these trademarks may result in legal action.
- E) B&D products have many patents and registered designs applicable.
- F) Flex-A-Door has "PATENT APPLIED FOR, Provisional Patent Application No 2004901986"
- G) COLORBOND® and Zinalume® are registered trademarks of BlueScope Steel Limited.
- H) While BlueScope Steel is our preferred supplier, steel products from other sources may also be used.
- I) Details correct at date of publication. Specifications subject to change without notice.

Installation requirements:

INSTALLATION CLEARANCES

| Product | Heights | Headroom without Retractable Head Infill Panel Option A | | Retractable Head Infill Panel Option B | | Sideroom | Minimum Garage Depth E (manual operation) |
|---------|------------|---|--------|--|--------|----------|---|
| | | MANUAL | OPENER | MANUAL | OPENER | | |
| R1X | UP TO 2130 | 180 | 210 | 90 | 120 | 100 | 2950 |
| | 2131-2790 | 180 | 210 | 90 | 120 | 100 | 3610 |

Note: All measurements are in millimetres and are minimum unless otherwise shown.

