

PURCHASE OPTIONS

B&F Australia Pty Ltd



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B & F Garage Door Specialists

**AUTOMATIC
GARAGE
DOOR SYSTEMS**

www.bfgaragedoors.com.au



EUROPEAN TYPE - FINGER-PROTECTION

AVAILABLE COLORS

Due to the printing process, colors may vary.



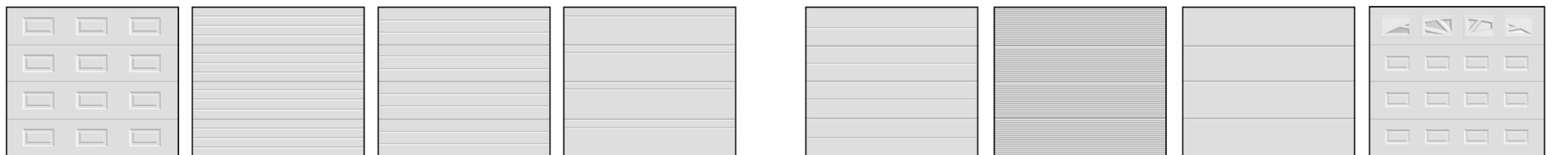
Due to the printing process, colors may vary.



SURFACE EMBOSSEMENT



PANEL DESIGN



Classic cassette

Universal line

Two rib line

Top one line

Middle rib line

Micro wave line

Flat

Option: window

- 1 Assist angle
- 2 Top bracket
- 3 Roller
- 4 Motor
- 5 Torsion spring
- 6 Spring broken device
- 7 Tubular shaft
- 8 Cable drum
- 9 Upper track&horizontal track
- 10 Adjustable hinge
- 11 Middle hinge
- 12 Emergency lock
- 13 Bottom bracket
- 14 Handle
- 15 Vertical track
- 16 Door panel

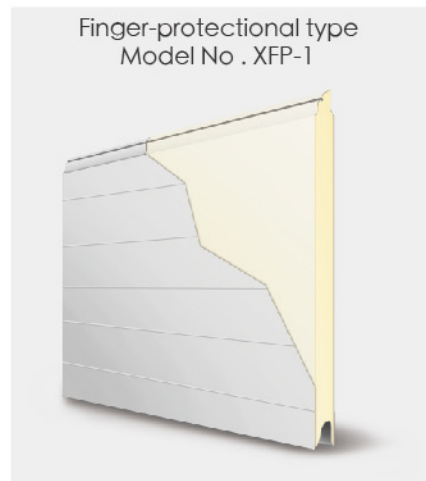
HARDWARE DESCRIPTION

Door may not open properly if installed near the top, depending on opening dimensions and lift type.

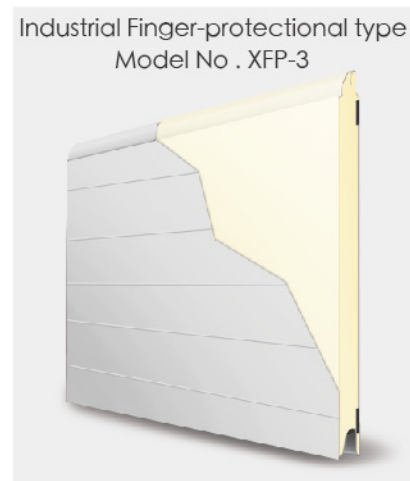


CHOOSE YOUR CONSTRUCTION

The construction and insulation type improves energy efficiency, durability and noise control of the door.



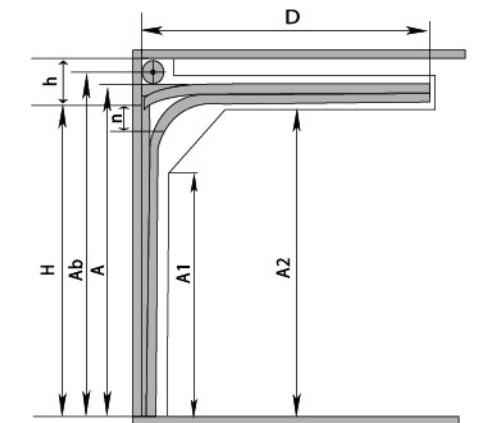
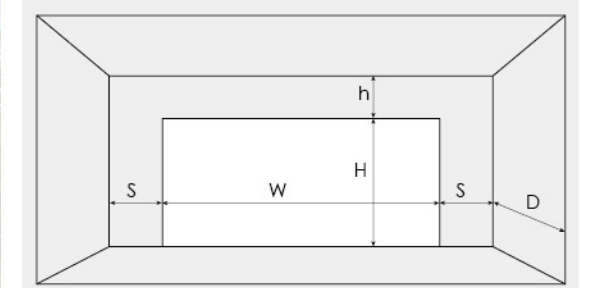
Panel width 430~600mm
Panel thickness: 40mm
Density: $45 \pm 2 \text{ kg/m}^3$
Material: Galvanised steel
Epoxy paint
Foaming: B3 grade PU foam



Panel width 500mm
Panel thickness: 40mm
Density: $45 \pm 2 \text{ kg/m}^3$
Material: Galvanised steel
Epoxy paint
Foaming: B3 grade PU foam with 1.0mm thickness reinforcement steel
Sponge seal

HOW TO MEASURE

Garage door sizes .

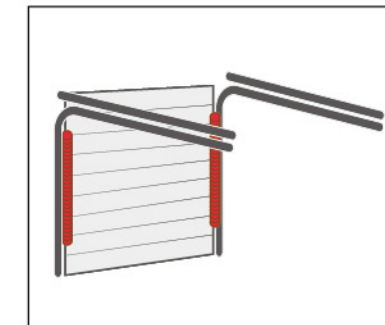


RELIABLE OPERATION

A MODULAR SYSTEM WITH A UNIVERSALLY ADJUSTABLE RAIL SET.

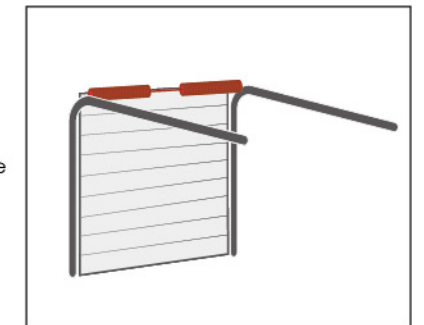
Extension Spring

Headroom min. 150mm (6")
Economic
For little installation space for the garage door.



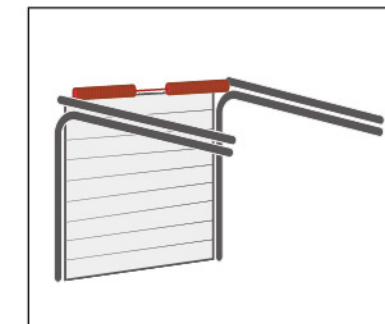
Torsion Spring- Single track

Headroom min. 350mm (14") without L-frame min.
450mm (18") with L-frame



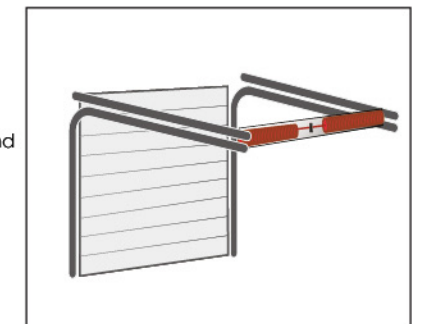
Torsion Spring- Double track

Headroom: general required 250mm (10")
Can adjust if headroom only 200mm (8")



Rear Spring

Headroom min. 150mm (6")
Upgrade, Protect and Extend

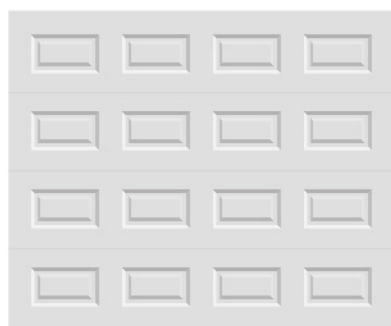




AMERICAN TYPE

CHOOSE YOUR GARAGE DOOR SIZE

Garage door sizes are generally categorized as single or double garage doors.



Single garage doors



Double garage doors

AVAILABLE COLORS

Due to the printing process, colors may vary.



CHOOSE YOUR CONSTRUCTION



2" insulation between two layers of steel
Panel width: 18" / 21"
Panel thickness: 2"
Density: 45±2kg/m³
Material: Galvanised steel

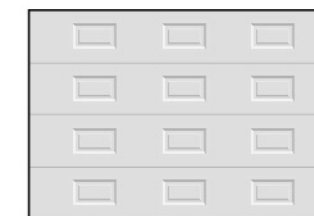


1 3/5" insulation between two layers of steel
Panel width: 18" / 21"
Panel thickness: 1 3/5"
Density: 45±2kg/m³
Material: Galvanised steel

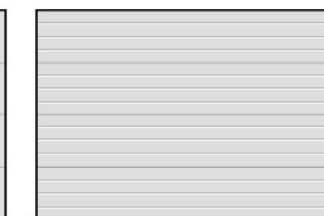


1 3/5" insulation between two layers of steel
Broken bridge design
Panel width: 18" / 21"
Panel thickness: 1 3/5"
Density: 45±2kg/m³
Material: Galvanised steel

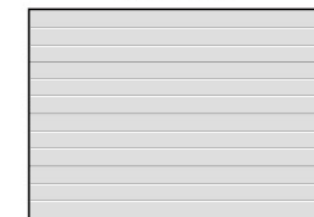
PANEL DESIGN



Classic cassette



Universal line



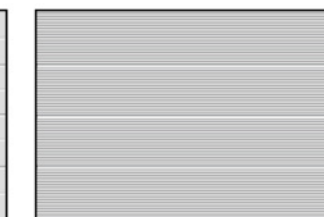
Two rib line



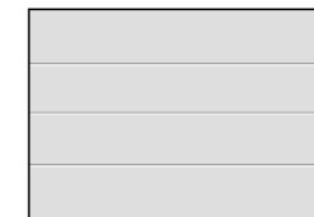
Top one line



Middle rib line



Micro wave line



Flat



Option: window

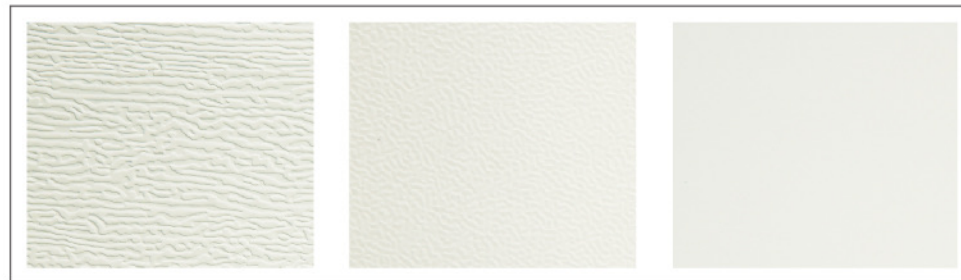
HARDWARE DESCRIPTION

Door may not open properly if installed near the top, depending on opening dimensions and lift type.



- 1 Assist angle
- 2 Horizontal track
- 3 Cable
- 4 Roller
- 5 Top bracket
- 6 Shaft coupler
- 7 Tubular shaft
- 8 Torsion spring
- 9 Middle bracket
- 10 Cable drum
- 11 Track connection
- 12 Flag bracket
- 13 3# Hinge
- 14 2# Hinge
- 15 Bolt lock
- 16 1# Hinge
- 17 Jamb bracket
- 18 Bottom bracket
- 19 Handle
- 20 Vertical track

SURFACE EMBOSMENT



Woodgrain

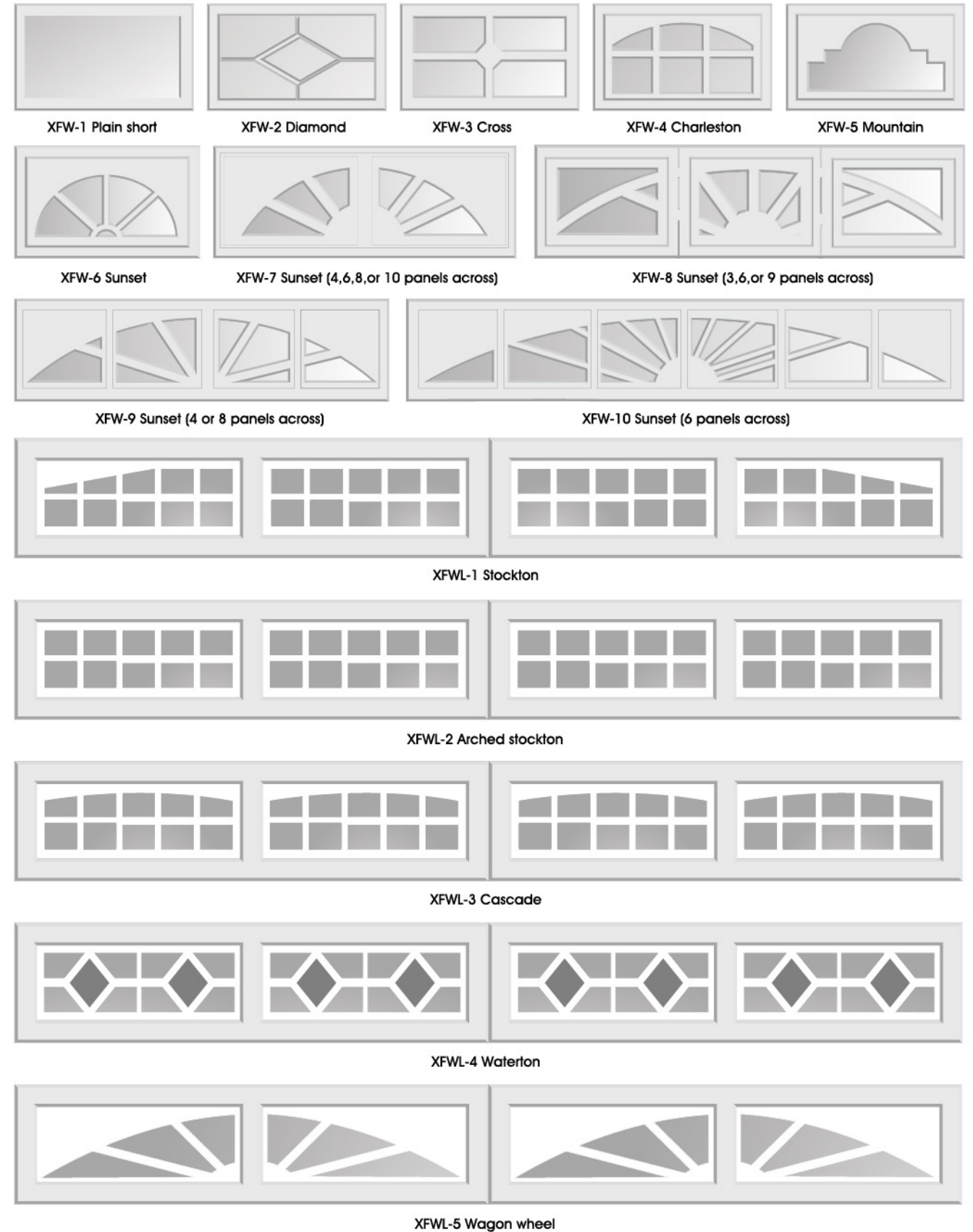
Orange skin

Flat mirror



AVAILABLE OPTIONS

The section/Windows options



ADDITIONAL OPTIONS

The garage door opener & optional control devices.



POWER	600	1000
Input voltage	220 - 240V / 110 - 127V, 50-60 Hz	
Standby power	2.2W	
Motor type	24V d.c, permanent magnet	
Opening speed	160mm / Second - C Rail & 190mm	
Max.door area	10m ²	15m ²
Opening / Closing limits travel	7 turns	
Max. door height	5000mm	
Side room requirement	85mm	
Receiver / Transmitter frequency	433.92MHz/868.35MHz	
Coding system	Rolling code technology	
Transmitter capacity (x 4-button registers)	50	



POWER	600N	1000N
Input voltage	230V/110V. 50-60Hz	
Standby power	2.2W	
Motor type	24V d.c, permanent magnet	
Opening speed	160mm/second	
Max.door area	10m ²	15m ²
Opening / Closing limits travel	7 turns	
Max. door height	5000mm	
Side room requirement	85mm	
Receiver / Transmitter frequency	433.92MHz/868.35MHz	
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