

5S ROLLER-UP DOOR

PRODUCT CATALOGUE

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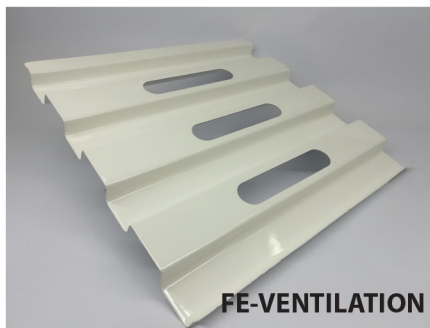
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5S ROLLER-UP DOOR

5s Roller-Up Door is a continuous sheet design, high corrosion resistant and more smooth roller shutters. This type usually install at Shop Lot, Shopping Complex and Residential.

- SMART - Exposed drum unique design
- STRONG - Engineering design strength enhanced stylish roll form curtain
- SILENT - Low noise with nylon strip edge
- SAVING - Economical low cost on maintenance
- SPEEDY - Smooth and fast rolling curtain

SPECIFICATIONS

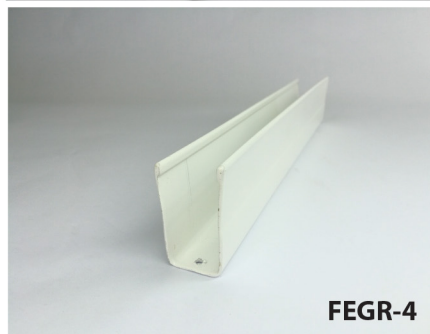


- Shutter Curtain (Slat)

Profiles: FE-SOLID, FE-VENTILATION, FE-SEE THRU

Thickness: 0.42mm

Maximum: Width 6,000mm x Height 4000mm



- Choice of Material

a) Galvanised Iron or Colour Bond

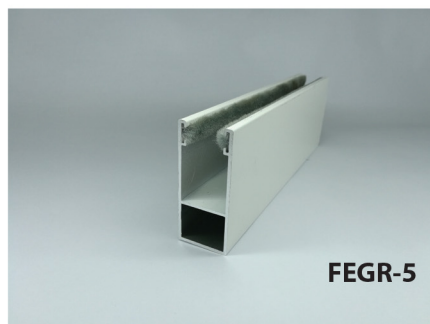
b) Zincalume Iron or Colour Bond

- Guide Rail

Aluminium 5S Guide Rail or Galvanised

Iron 5S Guide Rail

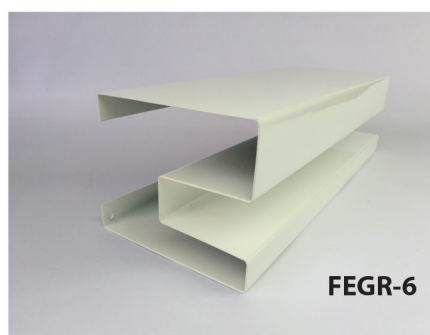
Profile: FEGR-4, FEGR-5, FEGR-6



- Bottom Bar

Aluminium 5S Bottom Bar

Profile : FEBB-5



- Shutter Enclosure Box

Barrel, heavy duty mild steel pipe Hollow steel section,
cover with mild steel sheet casing

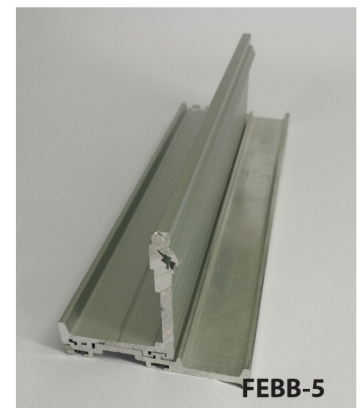
- Shutter Motor

Our motor is design with overheat prevention sensor and
equipped with manual override chain during electric breakdown
or motor malfunction

Standard Power Source : 230V 50Hz 1 Phase

- Finishing

All part can be powder coated or spray painted
to various colour



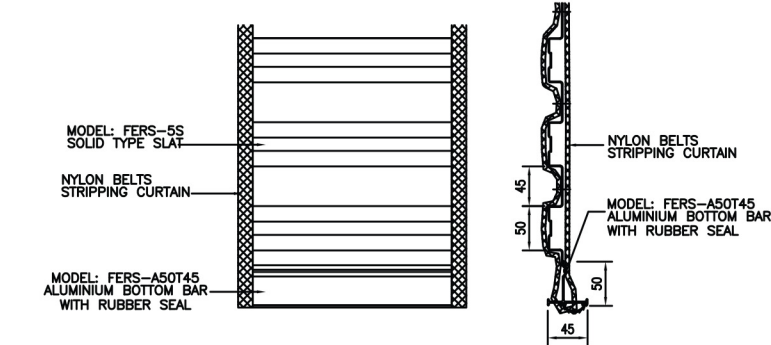
AVAILABLE COLOURS

ACCORDING TO RAL

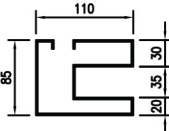
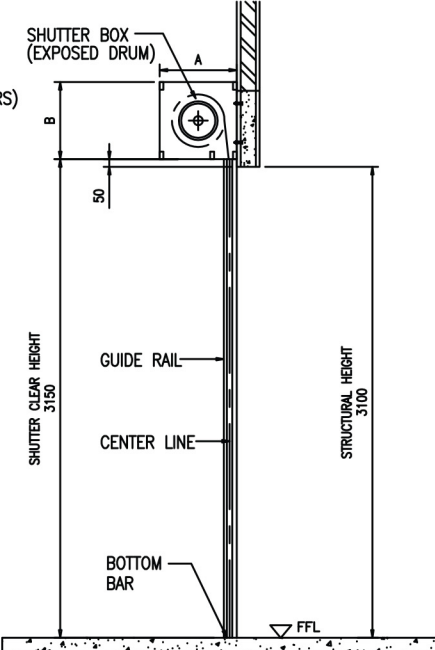
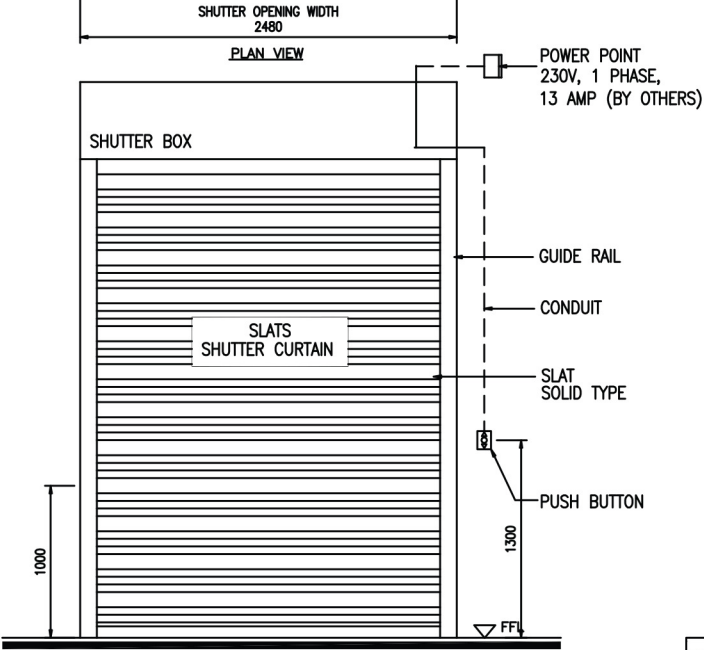
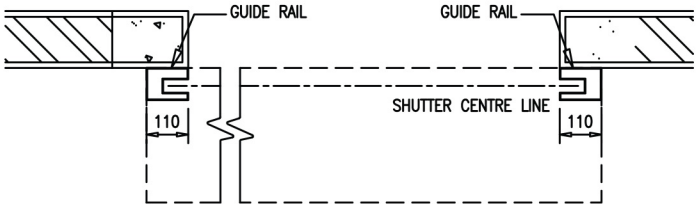
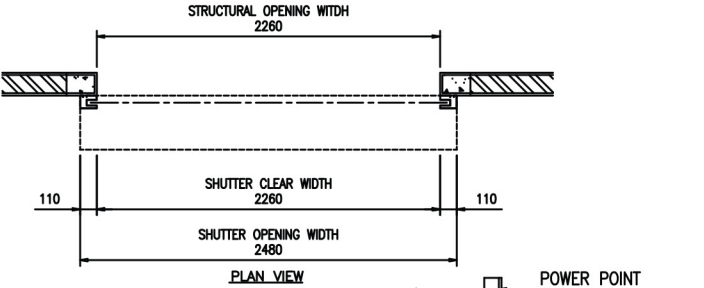


RAL 1015	BEIGE
RAL 9016	SNOW WHITE
RAL 9010	OFF WHITE
RAL 7037	GREY

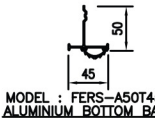
DESIGN SPECIFICATIONS



SHUTTER TYPE	FERS MOTORIZED 5s ROLLER-UP DOOR
SHUTTER SLATS	ZINCALUME STEEL 5s-SEETHRU & SOLID TYPE
GUIDE RAIL	GALVANISED IRON WITH FINISHING
BOTTOM BAR	ALUMINIUM FERS-A50T45 WITH RUBBER SEAL
BOX DESIGN	GALVANISED IRON SECTION FRAME DESIGN
FINISHING	POWDER COATED / ZINCALUME FINISH
OPERATION	MOTORIZED WITH MANUAL OVERRIDE CHAIN
MOTOR POWER SOURCE	230 VOLTS, 1 PHASE, 13 AMP



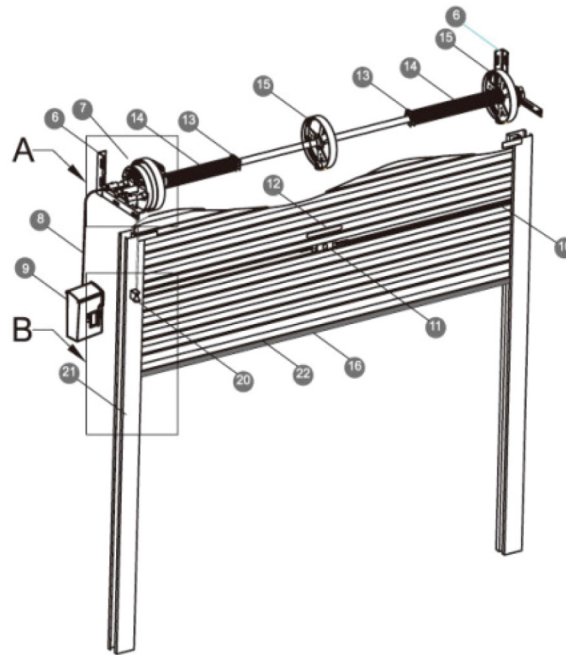
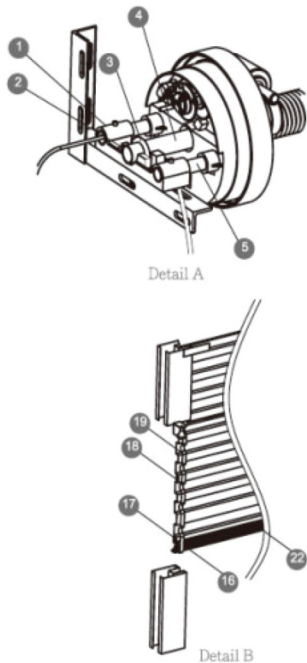
MODEL : FERS-C110
ALUMINIUM GUIDE RAIL
(BEHIND)



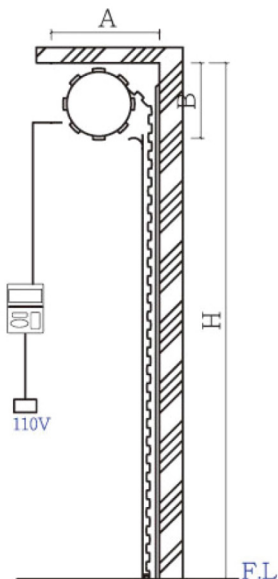
MODEL : FERS-A50T45
ALUMINIUM BOTTOM BAR

Definition:

Continuous sheet design, High corrosion resistant smooth roller shutters



1. Anchor Bracket
2. Center Pipe Bracket
3. U-Bolt
4. Center Pipe
5. Anchor Tube
6. Installation L-Bracket
7. Drive Unit
8. 6P 3R Cable
9. Control Box
10. Lock Shaft
11. Center Lock
12. Mail Delivery Slot
13. Spring Clamp
14. Torsion Spring
15. Drum Wheel (Nylon Pulley)
16. Weather Seal
17. Bottom Bar Nylon Wheel
18. Panel Slider
19. Nylon Poly Glide
20. Manual Release Lever
21. Door Guide
22. Aluminium Bottom Bar



H	A	B
5000	660	600
4500	630	580
4000	600	560
3600	550	520
3200	500	480
2800	500	460
2400	500	420

OPERATION MODE

MOTOR OPERATED

Our FERS motor operated shutter are well design with autoheat cut off sensor and equipped with manual override hand pull chain for electricity breakdown and emergency. Complete with one unit push button switch with key box.

Standard Power Source : 230V 50Hz 1 Phase

Motor Speed : 48RPM

Door Speed : AVR 250MM/SEC

SPRING MANUALLY OPERATED

The Spring operator is contracted from high quality tension spring with independent rollers for easy operation.

Optional Features

- A) UPS Backup Battery System
- B) Safety Edge System
- C) Wireless Remote Control
- D) Infa-red Motion Detectors