ulti group

Ultion

Bugshield Doors

INSECT PREVENTATIVE -DOORS

Sliding or roll-up insect screens keep insects and pests out while allowing fresh air to flow through your facility, and also increase security by providing a visual barrier.

Available automatic or manual roll-up, or manual sliding – for wider doorways.

High Speed

The quickest speeds in the spiral door industry, with opening and closing speeds of up to of up to 1.5m/sec, reducing cycle times and therefore maximising energy savings.

IDEAL FOR USE IN

- Carparks
- Logistics Facilities
- Garage
- Supermarkets
- Food Processing Facilities



Pest and Bug Control

Heavy-duty vinyl coated mesh prevents the access of small bugs and insects, and also prevents larger pests from entering your facility, all of which can cause expensive product damage.

Security

Rather than having an open doorway, the Bugshield door provides a visual barrier, deterring unauthorised access into your facility and therefore prevents theft and vandalism.

Increased Airflow

Whilst keeping unwanted guests out, it allows fresh air to enter your work area, for comfort and productivity.

TECHNICAL SPECIFICATIONS

Application	Internal/External
Minimum Size	1219 mm x 2133 mm
Maximum Size	3124 mm x 3124 mm (manual)
	4267 mm x 4267 mm (powered)
Opening Speed	21 cm/s
Closing Speed	21 cm/s
Operating Temperature	-40° C to 48° C

STRUCTURE

Side Frames and Covers PVC

CURTAIN

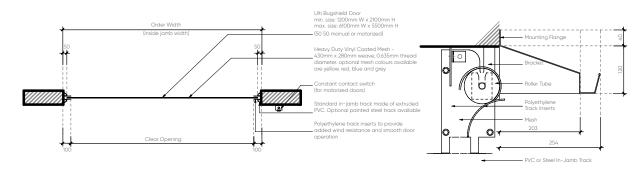
Material	Heavy duty, vinyl-coated mesh and wind bars (17 x 11 weave, 63mm thread diameter)
Bottom Profile	Water-resistant bottom seal
Tracking System	PVC with polyethelyne insert guide
Seals	Turn-Tite® top seal, polyethylene track inserts, and water resistant Hypalon® bottom seal
Colours	Safety Yellow, Red, Blue, Grey

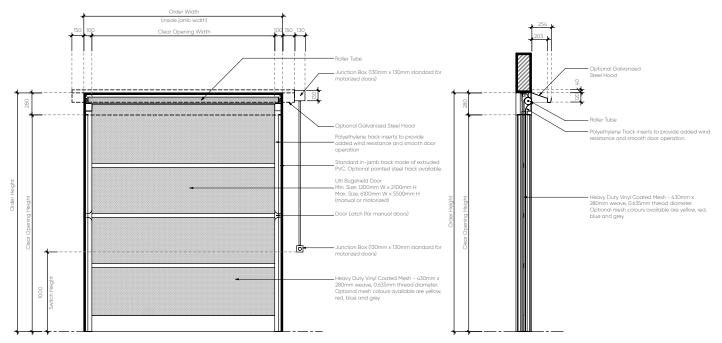
MOTORISATION

Motor	tubular motor with gear head
Control Unit	NEMA 4X enclosure with constant contact rotary cam switch
Power Supply	220 Volt, 1 ph, 50 Hz
ACTIVATIONS	;
Manual	Pull-down handle
Automatic	Control Panel, Push-Button
SAFETY	
Mechanical Safety	Freefall break protection
WARRANTY	
Timeframe	1 Year
OPTIONAL FE	ATURES
Curtain Material	30 x 20 weave, 33 mm thread diameter (black/grey)
	12 x 8 weave, 71 mm thread diameter

	12 x 8 weave, 71 mm thread dia (black)
Tracking System	12-guage steel track
Activations	powered, motorised version

DIMENSIONS





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