


# MF40
## INSULATED SECTIONAL DOOR

maxiflex®

**Industrial sectional doors that are made according to your specification. Suitable for a wide range of applications, MF40 sectional doors provide reliability, safety, durability and ease of operation.**

### Track Arrangements



**Standard Lift**

The standard lift is the most common solution for normal industrial buildings, with the spring pack just above the door.
**Building type:** Most standard industrial buildings
**Benefits:** Optimal design for common buildings.



**High Lift**

This track type is used when the space above the door is considerable and is needed for work and traffic, eg. high vehicles.
**Building type:** High ceilings. On the high lift track set, the spring pack is placed high above the door.
**Benefits:** This track type allows high vehicles to cross along the door opening without obstruction of the horizontal tracks.

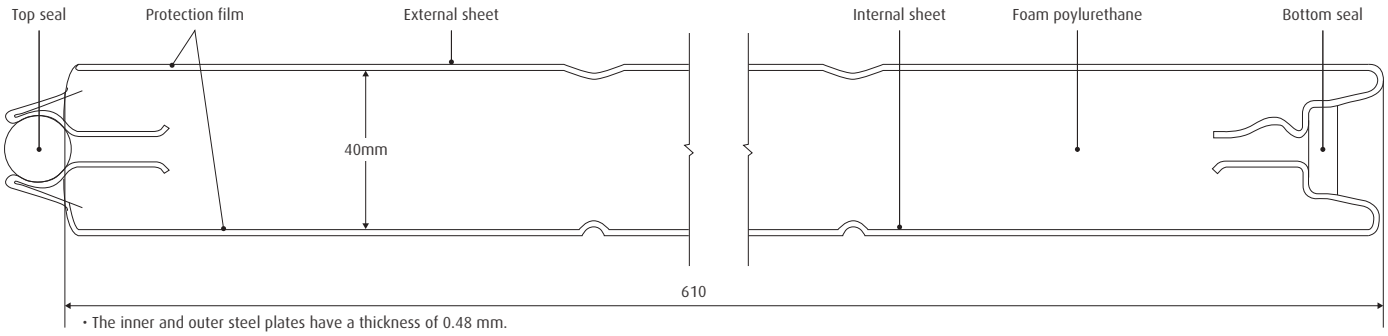


**Vertical Lift**

When the space between the daylight height and the roof is sufficient, with this track type, the door can be opened vertically
**Building type:** Very high ceilings and high working space requirements.
**Benefits:** Allows high vehicles to cross along the door opening without any obstruction.

### MF40 Panels

The panels are produced using galvanised and pre lacquered steel sheets offering various layers of protection. The coating offers many years of resistance to the hardest atmospheric conditions.




- The inner and outer steel plates have a thickness of 0.48 mm.
- The compression of the top and bottom seals during the assembly of the panels ensures a perfect air and water tightness.
- Panel surface is finished off with a stucco design

### Windows

Standard Window: DARP (680mm x 373mm)
Optional Window: DSR (638mm x 206mm)

### Surface Colour

Standard colour: RAL 9002
Polyester coating exterior & interior
Other colours: Available on request as a special order, subject to minimum quantities.
RAL 1021, 3002, 5010, 6005, 7016, 9006, 9007, 9010
Interior RAL 9002

### Access and Automation



**Manual Doors**

- Standard chain hoist
- All manual doors can be upgraded to electric operators and automation



**Automated Doors**

- Input voltage: 230v AC, 50Hz-60Hz
- Easy to operate with push button on control panel
- The door operator is designed for industrial use
- Robust construction and reliable operation for demanding applications
- Safe operation with obstacle detection
- Energy-efficient design
- Maximum door size: 20m

### Safety and Security Features

- Standard spring break device
- Automated doors are electrically locked
- The motor includes torque safety setting
- Optional shoot bolt lock
- Wireless safety eddge

**Standard: Spring break device**

The spring break device activates with the sudden drop of force if the spring breaks.



Optional: Shoot bolt lock
If extra security is required.



Maxiflex implements a continuous improvement and product development programme. Due to this, the specifications may change and the images depicted in the brochure may be different from the final product installed.