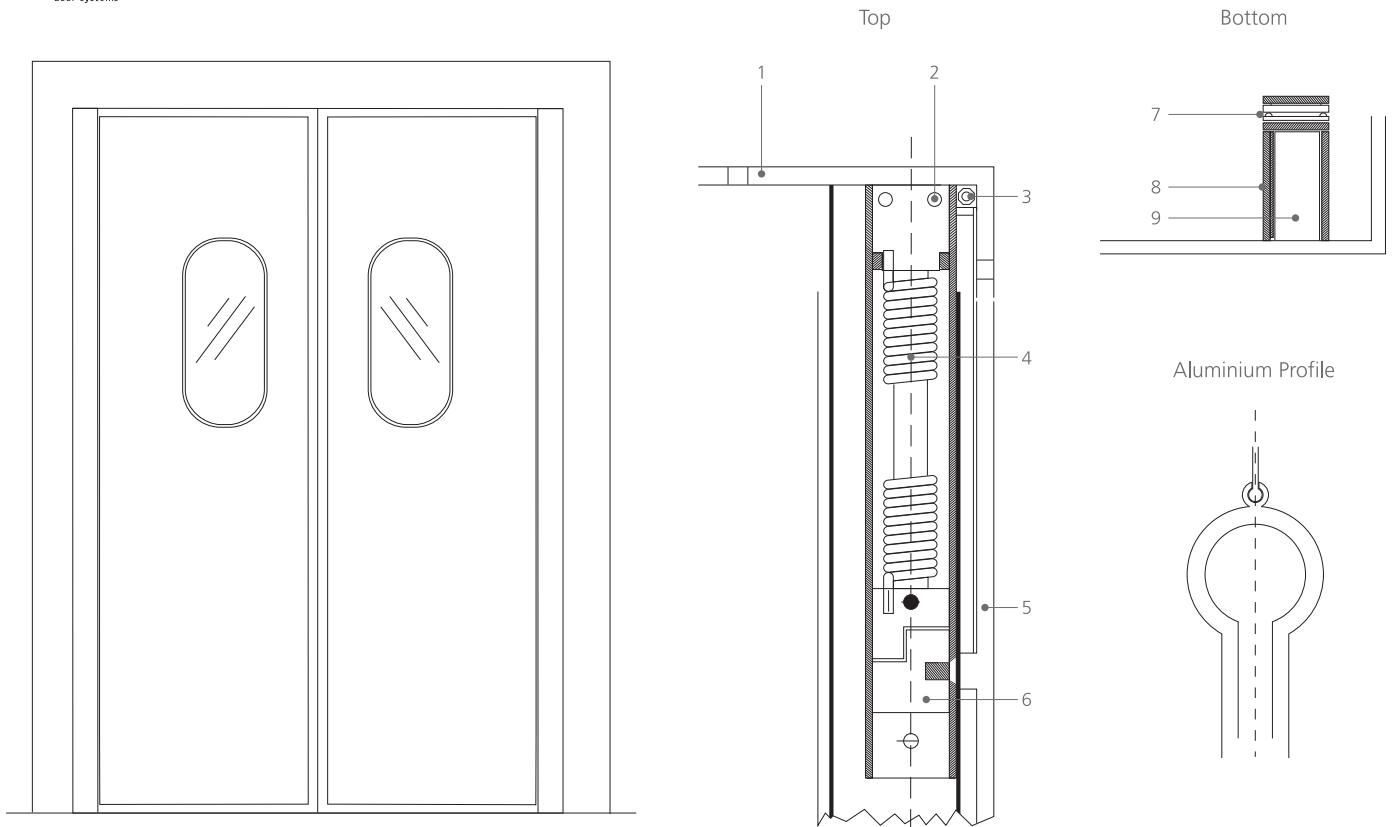




data sheet
Atmodoors
Rigid Impact Door

- ~ The Rigid Impact Door assists in environmental control
- ~ Suitable for push-carts, pedestrians and motorised pallet traffic
- ~ Reduce energy costs
- ~ Visual barrier between two areas



1. Mounting bracket (top)
2. Tensioning holes
3. Adjustment screw
4. Closing spring
5. PVC seal

6. Spring lock joint
7. Ball bearing with spacers
8. Anti-friction sleeve
9. Bottom bracket with guide pin

Atmodoors: Rigid Impact Door

The ideal door where privacy into restricted areas and appearance are major considerations.

Each 13mm thick, rigid, stress relieved, sanitised, high-density polyethylene (HDPE) panel is mounted in a one-piece continuous frame and will have a clear safety window.

- ~ Assists in environmental control
 - saving energy costs
- ~ Suitable for push-carts, pedestrians and motorised pallet traffic
- ~ Bumpers are optional
- ~ Visual barrier between two areas

Applications:

Retail stores, restaurants, pharmacies, convenience stores, processing plants, factories.

Technical Data

| | |
|---------------|--|
| Door Frame | Specially designed aluminium back spine including a ridge to incorporate a PVC strip or brush for better sealing and noise reduction |
| Door Panels | 13mm thick, grey HDPE (other colours available) |
| Vision Panels | 150mm x 400mm made from durable polycarbonate material fastened in a retainer |
| Door Opening | Up to 2m wide x 2.5m high |
| Bumpers | Optional - HDPE aluminium or stainless steel kick and push plates. Spring bumpers also available for heavier trolley traffic to absorb additional impact |

Rigid Impact Doors operate on a torsion spring mechanism, that opens with a gentle push and closes automatically. The bottom pivot on which the door rests includes a ball bearing which minimises friction and offers a very smooth operation.

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