

Tournex



**BOON EDAM**

Available in large diameters with spacious segments, the Tournex is an ideal entry solution for applications with large traffic flow. This automatic revolving door is available with three or four door wings and can optionally be equipped with a showcase around the centre column that can be used as advertising space.

Options

- Collapsible door set
- Idle speed
- Push-button temporary low speed
- Safety Plus Package for applications where a higher level of safety is required
- Glass protection sheets
- Remotely controlled door set blocking

- Low energy lighting
- Air curtains
- Floor mats

Night Locking Options

- Night locking doors
- Mechanical lock (door set)

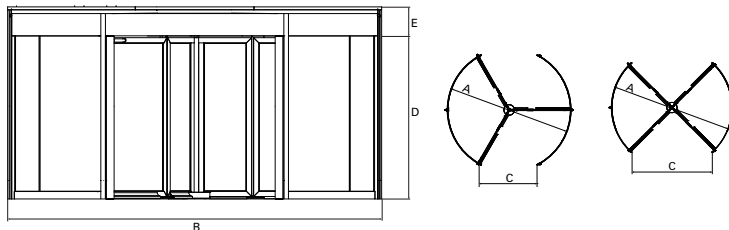


Dimensions and Specifications

| A Diameter (mm) | Capacity / Minute | # of Door Wings | Disabled Access | Type of Traffic | Emergency Exit* | B Instal- lation Width (mm) | C Throat Opening (mm) | D Height Under Canopy (mm) | E Canopy Height (mm) |
|-----------------------|----------------------|--------------------|--------------------|--------------------|--------------------|---|--------------------------------|--|-------------------------------|
| 3600 | 2x 36 | 3 | | | ✓ | 3740 | 1570 | 2200-2600 | 300-1200 |
| 3600 | 2x 32 | 4 | x | | ✓ | 3740 | 2356 | 2200-2600 | 300-1200 |
| 4200 | 2x 51 | 3 | | | ✓ | 4340 | 1870 | 2200-2600 | 300-1200 |
| 4200 | 2x 41 | 4 | | | ✓ | 4340 | 2780 | 2200-2600 | 300-1200 |
| 4800 | 2x 54 | 3 | | | ✓ | 4940 | 2170 | 2200-2600 | 300-1200 |
| 4800 | 2x 60 | 4 | | | ✓ | 4940 | 3204 | 2200-2600 | 300-1200 |
| 5400 | 2x 65 | 3 | | | ✓ | 5540 | 2470 | 2200-2600 | 300-1200 |
| 5400 | 2x 65 | 4 | | | ✓ | 5540 | 3629 | 2200-2600 | 300-1200 |
| 6000 | 2x 72 | 3 | | | ✓ | 6140 | 2770 | 2200-2600 | 300-1200 |
| 6000 | 2x 77 | 4 | | | ✓ | 6140 | 4053 | 2200-2600 | 300-1200 |
| 7400** | 2x 91 | 3 | | | ✓ | 7540 | 3470 | 2200-2300 | 300-600 |

* Only with collapsible door set option. Requirements are subject to local regulations

** Available only in aluminium finish



Emergency Egress

If equipped with a collapsible door set, the Tournex can be installed in an emergency exit. In case of a power failure or fire alarm the door set will unlock automatically and the door wings can be collapsed together to create an open passage way. Alternatively the Tournex can be unlocked by pushing the emergency open button in the door. (Escape route requirements are subject to local regulations).

Burglary Resistance

An approved class 3 burglary resistance package is available including burglary resistant laminated glass, special locking and reinforced profiles. This system was developed and tested in compliance with the applicable European standards and is certified by the Notified Body.

Technical Specifications

Power Supply: 200-240 VAC, 50/60 Hz

Motor: AC motor, 3-phase

Power Consumption

Operating: 440W

Stationary: 350W

Ambient Temperature: -20°C to +50°C

Fuse: External Power supply fused with 16A slow