









SECUREVO Security Revolving Door



**SECUREVO 4 WINGS** 



**SECUREVO 3 WINGS** 



"SECUREVO is the best choice wherever you are looking for solid, economic and maximum security entrance solutions."

With security being a major concern in today's world, entrances must also be designed with this in mind. Unbreakable electronic and motor locks, strengthened shatterproof glasses, toughened profiles, a range of activation alternatives, night shield, etc and the ability to be integrated to the building's main security system; METAXDOOR SECUREVO Revolving Door Systems are designed to provide the maximum security possible from an entrance.

METAXDOOR SECUREVO revolving door allows a single person to pass a time. This way you can have a controlled access without compromising beneficial functions of revolving doors.

METAXDOOR SECUREVO can be manufactured from bullet-proof or explosion proof glasses and metal detectors can be applied to the system.

#### **Authorized Entry**

The door remains locked in the closed (X) position when not in use. As soon as an authorized user has been accepted by the access control system and has entered the door, SECUREVO wings will begin to rotate

180°) to allow the person through. The door then stops and locks in the closed position.

# **Bulletproff Glass**

- Bulletproff glass is a combination of two or more types of glass, one hard and one soft.
- The softer layer makes the glass more elastic sso it can flex instead of shatter.
- The index of refraction for both of glasses used in the buletproof layers must be almost the same to keep the glass transparent and allow a clear view through the glass
- Bulletproof glass varies in thicknes from three-quarter inch to three inches

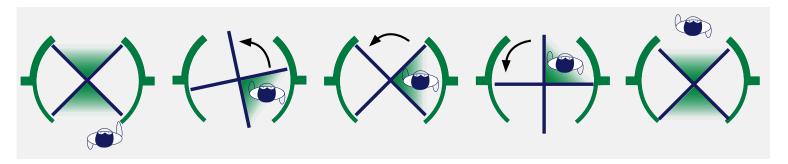




Bullet proof glass consisting of normal glass(blue) and polycarbonate (red) layers







# **SECUREVO**



### Unauthorized Entry

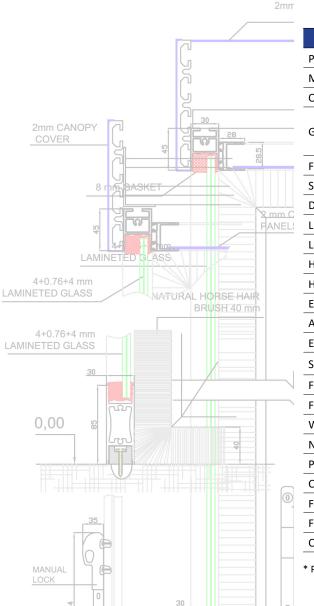
When a person enters without authorization, from either direction, the doorset will immediately stop in the "+" position and an alarm will start. When the unauthorized person steps out, the door will finish its cycle. The door does not need to reverse to force out the unauthorized entrant, enhancing safety and improving traffic throughput.



## Tailgating Entry

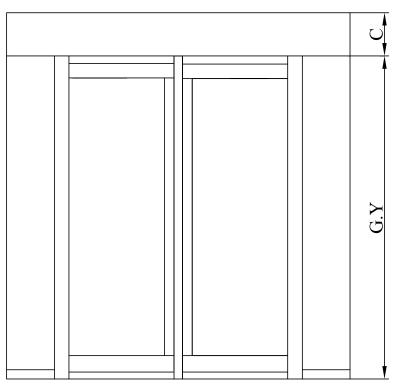
The entry of two people at the same time is prevented by combined radars . In such situations, the system forces both of the people out.

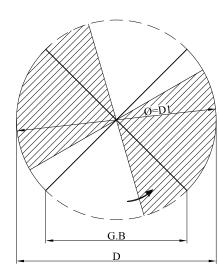




Technical Specifications							
Power Supply	220 V AC / 50-60 Hz						
Motor	SECUREVO AC Motor						
Operating Temperature	-20 °C - +55 °C						
Glass Options	Explosion Proof Glass, Unauthorised Access and Theft Resistant Glass, Fire Arm-Resisant Glass, Bullet-Proof Glass						
Fixed Panel Cover	Optional						
Speed Control	Standard						
Disabled Access System	Standard						
Lighting	Energy Saving Halogen Spot Lighting						
Locking	Safety Lock Mode						
Hand Safety Edge	Standard						
Heel Safety Edge	Standard						
Extra Safety Package	Standard						
Anodized Cover	Standard						
Electrostatic Powder Coating	Standard						
Stainless Steel Application	Optional						
Floor Ring	Optional						
Floor Mat	Optional						
Waterproof Ceiling	Optional						
Night Shield	Optional						
Password Panel	Standard						
Card Reader	Standard						
Face Recognition System	Optional						
Finger Recognition System	Optional						
Circular Air Curtain	Optional						

 $\ensuremath{^{*}}$  Please contact us for special designs according to your projects.





Diameter dimension

D	D1	G.B/3 Wing	G.B/4 Wing	G.Y	К
1694	1600	650	980	2100-3100	350-800
1894	1800	750	1120	2100-3100	350-800
2094	2000	860	1270	2100-3100	350-800
2294	2200	960	1410	2100-3100	350-800

















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