

# GyroSec+Revolite

Revolving Doors	GyroSec	Revolite
Throughput (Proximity reader "Hands free")	Up to 48 ppm (simultaneously in both directions)	Up to 17 ppm
Internal Diameter (mm)	1500 - 2180	1500 - 1800
Overall Height (mm)	2300	2100
Overall Width (mm)	1720 - 2300	1560 - 1900
Frame & Cornice Standard Finish	Embossed painted steel section powder coated finish RAL color 9006	Aluminium
Frame Glazing	11/12 mm laminated safety glass P4A BR1/S (in accordance with EN356-EN1063)	8mm laminated glass panels
Rotor Wings Standard Finish	Aluminium frame, finish silver RAL 7040. 11/12 mm laminated safety glass P4A BR1/S (in accordance with EN356-EN1063) - safety manifestations on moving glass wings	Aluminium frame with 8mm laminated glass panels
Ceiling Finish	Laminated HPL finished Pearl Grey	Laminated HPL finished Pearl Grey in Passage area. Plexiglass (black) in non-passage area
Three Wing Version	X	X
Four Wing Version	X	
Ceiling Mounted Drive & Control	X	
Battery Back Up	20 Passages	
Tailgating Detection	X	
Anti-Piggybacking Detection	X	X
Bi-Directional Passage	For 3 & 4 Wing Versions	X
EN 16005 Certified	X	
Manual Attack Resistance Upgrade Option	Certified to EN 1627 manual attack resistance up to RC4	
Ballistic Resistance Upgrade Option	Glass and casework certified to EN 1063 and EN 1522 up to BR/FB 6	
Breakout Functionality Option	X	
Single Person Detection (With option below)	X	
Ultrasound Anti-piggybacking Detection Option	X	
NCl Anti-piggybacking Detection Option	X	
Night shutter Option	X	
Free Passage Configuration	X	X
LED Passage Down Lights	Standard	
Audible User Messages	X	
Card Reader Integration	X	X
IP Rating	IP 33	IP 21
MCBF	1.5 Million Cycles	1.5 Million Cycles