



**QUALITY SERVICE**

Speak with a member of our team, any time. We'll strive to answer any of your queries first time.



**UK MANUFACTURING**

Dedicated UK manufacturing facilities mean improved lead times and technical support, accredited to ISO 9001.



**YOUR DELIVERY**

We'll deliver your Vortex Garage Doors ourselves, meaning you get flexible delivery times and locations.



**5 YEAR WARRANTY**

All Vortex Garage Doors are supplied with a 5 Year Warranty on materials, workmanship, and motors.



**MARKET-LEADING INNOVATION WITH CGT SECURITY**

CGT Security Ltd are industry-leading manufacturers of innovative roller shutters, delivering quality solutions beyond the traditional roller shutter door.

Actively disrupting the market through manufacturing excellence, product performance and dedication to customer service, CGT Security remain at the forefront of a dynamic and evolving UK market. Our mission is to provide a market-leading range of products, reflective of our experience and enthusiasm for innovation.



VORTEX GARAGE DOOR, RAL 7016

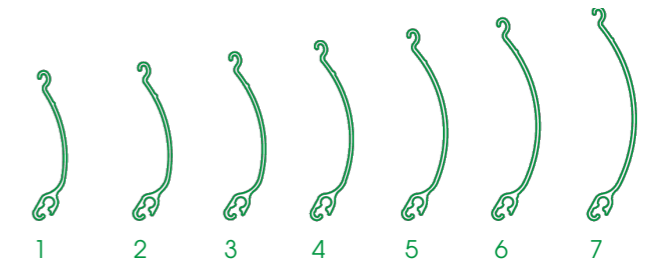
**VORTEX**  
GARAGE DOORS



smart-thinking  
garage door  
solutions

## Standard Configuration

- ✓ Motorised with manual override facility
- ✓ Radio control with two transmitters
- ✓ Wired optical safety edge
- ✓ Extruded aluminium headbox
- ✓ Fully retained shutter curtain within the side guides
- ✓ Class 5 wind resistance up to 114mph



### Door Curtain

Featuring high-strength extruded aluminium profiles, Vortex Garage Doors use varying lath sizes to provide a roll zone 50% smaller than standard roller garage doors.

### End Retention

End retention system on each lath for extreme resistance to impact, and prevention from being forced out of guide rails

### Safety

Wired optical safety edge as standard  
Option for wireless where required

## 40-50% smaller roll zone than standard garage doors

### Standard Colours

Standard PPC finish in RAL 7016 & RAL 9016

7016

9016

All other RAL/BS colour available on request

### Wind Loading

Class 5 Wind Loading Classification for widths up to 6 meters to resist wind loads of 1600pa in accordance with BS EN 12424 and BS EN 12444

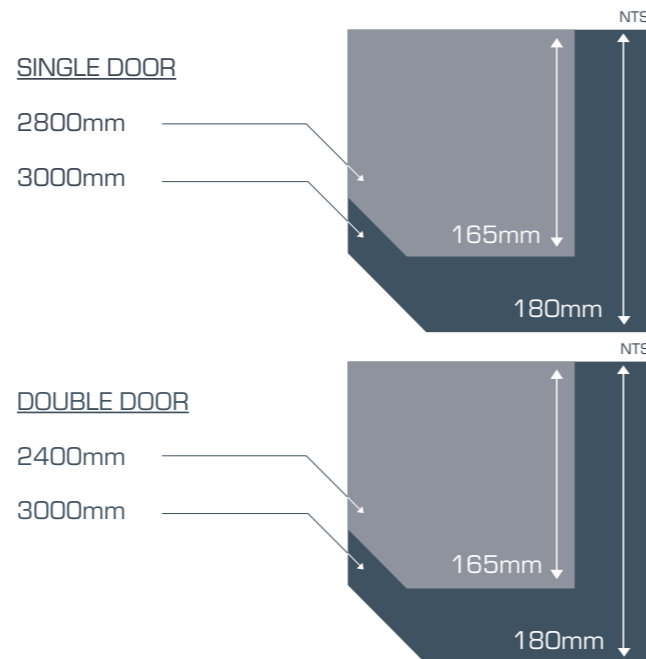
### Headbox

Three part extruded aluminium headbox is extremely durable and impact resistant

### Box Sizes

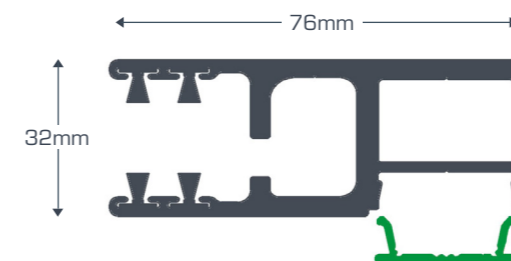
Maximum Overall Height

Head Box Dimensions



### Guide Size

Extruded aluminium guide profiles with snap cover to cover fixing locations



### Controls

Radio control panel with spiral cable and junction box. Two transmitters included as standard. Optional extras include wireless keypad and smart phone control through dedicated app.



Standard Transmitter



Wireless Keypad



Smart Phone Receiver

