



SUPERIOR DESIGN, OUTSTANDING INNOVATION LEADING QUALITY, UNPARALLELED SAFETY

4D Doors combine superior design with the highest level of craftsmanship, setting a new standard for garage doors. 4D systems offer unparalleled safety with our patented "4D finger safe technology" integrated into every garage door. Tested and certified in accordance with the high safety requirements of Europe and Australia, our technical solutions and uncompromising quality assurance means you receive a 5-year comprehensive warranty on all sectional doors.



MADE IN GERMANY

All 4D Doors products are developed and built exclusively in Germany. The exacting standards of German manufacturing ensures high quality, reliability and safety of our products, resulting in sales of over 20 million doors.



DOUBLED SKINNED DOORS

LPU - Double skinned LPU doors offer the best possible insulation.

Highly recommended if you also use your garage as a workshop or hobby room.

The 42mm thick sections give the door greater stability and makes for quieter operation.



EFFICIENT THERMAL INSULATION

4D ThermoFrame, Improved thermal insulation for sectional doors

A plastic profile fitted between the door frame and the brickwork improves the thermal insulation by up to 15%. In addition, extra lip seals on both sides of the door as well as the upper section, further improve the efficiency of the weather seal.



EXCLUSIVE UNILATERAL FINGER TRAP PROTECTION

The unique form of the door sections eliminates trap points usually occurring between the sections and the hinges. The reliable finger trap protection is exclusive to 4D Garage doors.



SECURE GUIDANCE OF THE DOOR IN SAFETY TRACKS

Adjustable, patented track rollers, sturdy roller holders and safety tracks ensure that there is no danger of the door "derailing".



TRAP GUARD ON THE SIDE FRAME

Our frames are completely closed from top to bottom. There are no gaps between the door leaf and frame in which fingers can get trapped.



TORSION SPRING TECHNOLOGY WITH INTERGRATED SAFETY DEVICE

Our sectional doors incorporate torsion springs on both sides featuring a patented spring safety device. In the event of a spring failure, they arrest the door immediately, preventing the door from impacting with the floor.



DuraGrain is the perfect solution for replacing traditional timber in garage doors. The printed finish uses a protective exterior paint to provide a UV-resistant skin over a light weight steel frame. By combining a speciallyformulated polyvinyl with a proprietary graining technology, Duragrain surface finishes offer the strength of steel with the beautiful appearance of timber.

Available in a variety of embossed grain patterns and colours, matching the look of traditional timber.

DURAGRAIN

The highly UV- resistant surface finish guarantees your door's permanent





MICROGRAIN

The surface a wave profile that is embossed into smooth steel, producing attractive light and shadow effects.

*Dark surface finishes should not be used for double-skinned steel doors that are exposed to the sun, as possible section deflection may restrict the door's function.

IT'S ALL ABOUT COLOUR

We only use the highest quality paints. Enduring, easy to maintain, flexible, all qualities you can expect from the 4D paint selection.

TRAFFIC WHITE

TITAN

GREY ALUMINIUM WHITE ALUMINIUM RUBY RED

LIGHT GREY

LIGHT IVORY

STONE GREY

PRACTICAL INNOVATION INTUITIVE SOLUTIONS

The side sliding sectional door has been developed for use in applications which have limited head room. This innovative solution consists of the 42mm insulated panels and operates with a trip free threshold. Available in Micrograin, Duragrain, and the New Silkgrain finishes, this door can be automated and has the convenience of a custom handle for easy pedestrian access.









SAFETY

The shape of the door sections and hinges allow for finger trap protection inside and outside. The double automatic safety cut out is active during both the opening and closing cycle of the door.

PEDESTRIAN ACCESS

The side sliding sectional door can be programmed to partially open for pedestrian access, the passage width can be individually set with doors that operate automatically. This feature can be activated with the use of the transmitter or the optional door handle with radio module.

PRECISE TRAVEL

The 42mm PU insulated door panels are guided safely and precisely at the top by stable twin rollers, and at the bottom in a rounded floor rail. The floor rail is open on both ends to allow easy access for cleaning.

IMMEDIATE ACCESS ADDED CONVENIENCE



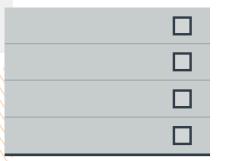
THE WICKET DOOR

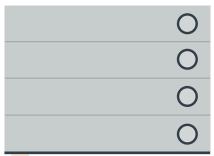
The 42mm insulated 4D European range of sectional doors can be custom manufactured to include a wicket door. The wicket door allows easy passage both in and out of your garage without the need to open a larger door. The installation process takes in to account a stainless steel threshold, designed to reduce the risk of tripping.

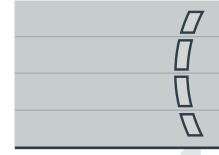
Available in doors up to 4000mm, the aluminium door frame is anodised as standard or can be customised in the door colour.

PERSONALISE YOUR DOOR

Choose the perfect windows for your garage door. Available in a variety of shapes, that compliment and enhance the style of your home.







SUNSET SUNSET SUNSET

DOOR SIZE SCHEDULE

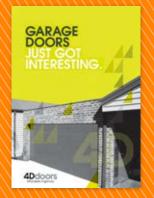
SIZE RANGE FOR ALL DOOR TYPES

= Available standard sizes depending on door type and door style.

																		
Garage Door Height (RM)	3000						•											
	2875																	
	2750			•		•												
	2625																	
	2500			•		•	•											
	2375			•		•	•											
	2250		•	•		•	•	•	•	•	•	•	•	•	•		•	•
	2125	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•
	2000	•	•	•		•	•	•	•	•	•	•	•	•	•		•	•
	1875	•	•	•														
		2250	2375	2500	2625	2750	3000	3250	3500	3750	4000	4250	4500	4750	5000	5250	5500	6000
			•		Carago Door Width (17)													

Garage Door Width (LZ)

DOORS JUST GOT EXCITING CHOOSE 4D DOORS





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By printing with Finsbury Green, we've saved 266 kgs of CO2 emissions compared to a non green printer.

Master Craftsman and Installers