

# FrontGuard Steel Entrance Doors

**NEW** FGS 820 FrontGuard 65 door model and a selection of new colours







Introducing the FrontGuard collection	4
High thermal insulation and security	5
FrontGuard 46 and FrontGuard 65 features	6
Modern designs	9
Contemporary designs	10
Classic designs	11
The perfect match	12
Handle options	13
Glazing options	14
Matching side elements	15
Features and colours	16
The Garador range	18

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Our doors are for residential purposes only and not for commercial use.

# Introducing the FrontGuard collection



**Modern**  
(see page 9)



**Contemporary**  
(see page 10)



**Classic**  
(see page 11)

## High thermal insulation

We offer two insulation options, the 46 mm FrontGuard 46 and the 65 mm FrontGuard 65. These doors provide excellent thermal insulation with U-values down to  $1.1 \text{ W/m}^2\cdot\text{K}$  for FrontGuard 46 doors and  $0.87 \text{ W/m}^2\cdot\text{K}$  for FrontGuard 65 doors. This is achieved through a heavily insulated door panel, thermal breaks built into the frame and rubber seals on both the door leaf and frame.



## Security for peace of mind

All doors are manufactured with 5-point locking as standard, to provide extra security. All doors are fitted with 3 additional security bolts on the hinges, making it practically impossible to force the door open. RC2 security equipment as standard.









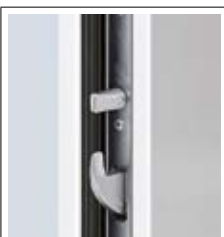
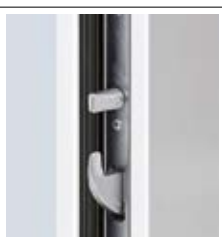
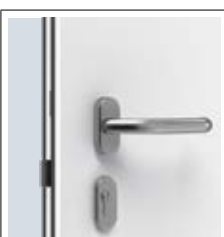
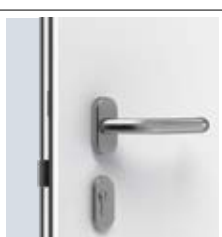

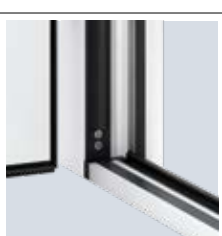
## Choose from two variations of FrontGuard door

Choose from two variations of entrance door, FrontGuard 46 or FrontGuard 65. Our FrontGuard 46 doors provide excellent thermal performance and FrontGuard 65 has a further enhanced design.



### Break in resistance

The FGS 700 / 900 / 010 / 015 and 100 FrontGuard door models come optionally without side elements and transom lights with RC2 equipment. The FrontGuard 65 range, including those with side elements and transom lights, are available with RC2 equipment as an option. The doors are also approved for fitting either opening inwards or outwards of the opening.

	FrontGuard 46 Features	FrontGuard 65 Features
<p><b>1</b> Thermal Insulation</p>	 <p>PU-foam filled 46 mm door leaf and thermal break built into panel design, provides excellent thermal insulation with U-values as low as 1.1 W/m<sup>2</sup>·K.</p>	 <p>PU-foam filled 65 mm door leaf and thermal break built into panel design, provides excellent thermal insulation with U-values as low as 0.87 W/m<sup>2</sup>·K.</p>
<p><b>2</b> Frame</p>	 <p>The 60 mm aluminium frame also has a thermal break built into its design to maintain a high thermal performance. Available in rounded frame (shown) or rectangular frame version.</p>	 <p>The 80 mm aluminium frame also has a thermal break with insulating PU foam, built into its design to maintain a high thermal performance. Available in rounded frame (shown) or rectangular frame version.</p>
<p><b>3</b> 3 way adjustable hinges</p>	 <p>Fully adjustable 3 way hinges can be perfectly adjusted for a door that is lightweight in operation and seals perfectly. 3 additional security bolts make it practically impossible to force the door open. Aluminium hinge caps provide a sleek finish.</p>	
<p><b>4</b> 5-point security lock</p>	 <p>2 conical swing bolts, 2 security bolts and 1 additional lock bolt all engage into the frame's lock plates whilst pulling the door further into the frame seals for maximum security. Features soft lock latch to close door quietly.</p>	
<p><b>5</b> Internal handle</p>	 <p>A stainless steel internal handle provides a quality robust feel to the door and the matching profile cylinder is supplied with 5 keys as standard.</p>	
<p><b>6</b> Seals</p>	 <p>A 20 mm threshold, constructed from aluminium and plastic, as well as double rubber seals on the bottom of the door helps to minimise heat loss.</p>	 <p>A 20 mm threshold, constructed from aluminium and plastic, as well as triple rubber seals on the bottom of the door helps to minimise heat loss.</p>





## Modern designs

Our modern design FrontGuard doors have a superb high gloss surface finish. A flush fitting appearance on the interior and exterior, as well as a stainless steel glazing frame, underscore the door's elegant look.



FGS 600



FGS 700



FGS 750



FGS 800



FGS 810



FGS 820



FGS 850



FGS 900

## Contemporary designs

The contemporary series of FrontGuard steel entrance doors feature modern accents to provide a new and contemporary design. A harmonious door appearance is created with a round-style composite glazing frame.



FGS 010



FGS 015



FGS 515



FGS 020



FGS 025



FGS 030



FGS 040

## Classic designs

With their traditional appearance, our Classic design FrontGuard doors complement both modern and more traditional architecture. The profile style, with its composite glazing frame, perfectly blends in with the classic panel look.



FGS 100



FGS 200



FGS 400



FGS 410\*



FGS 430\*



Consider the position of your entrance door. If it leads into a hallway which lacks natural light, a glazed door model might be preferable. But if you live in a busy urban street, a door without windows gives you more privacy.

\* Only available in White (RAL 9016)

## The perfect match

The wide range of designs, colours and glazing options allow you to create an entrance door that perfectly matches your property. We also offer a range of garage doors to complement your entrance door.



## Handle options



**Stainless steel handle**

**FGS 600 / 700 / 750 / 800 / 810 / 820 / 850 / 900**

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1000 mm long

All Modern door designs come complete with a 1000 mm long robust bar handle made from high quality stainless steel which blends perfectly with the design elements of the door.



**Stainless steel handle**

**FGS 010 / 015 / 515 / 020 / 025 / 030 / 040 / 410 / 430**

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330 mm long

As standard, the exterior of all Contemporary door designs and some Classic door designs are equipped with a stainless steel handle bar handle 330 mm long. A perfect combination in terms of shape and material.



**Lever handle**

**FGS 100 / 200 / 400**

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Lever handle set  
available in silver



**Lever / knob handle**

**FGS 100 / 200 / 400**

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Lever/knob handle set  
available in silver

## Glazing options

Our glazed FrontGuard 46 and FrontGuard 65 entrance doors feature high quality, insulated laminated safety glass. Please refer to individual door models on page 16 for the full range of glazing options available.



**Sand blasted Float glass**

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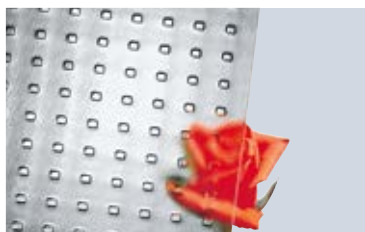
standard on Modern doors



**Clear Float glass**

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standard on Modern doors



**Mastercarré design**

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standard on Contemporary doors except FGS 040



**Ornamental glass**

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standard on FGS 040



**Hammered glass**

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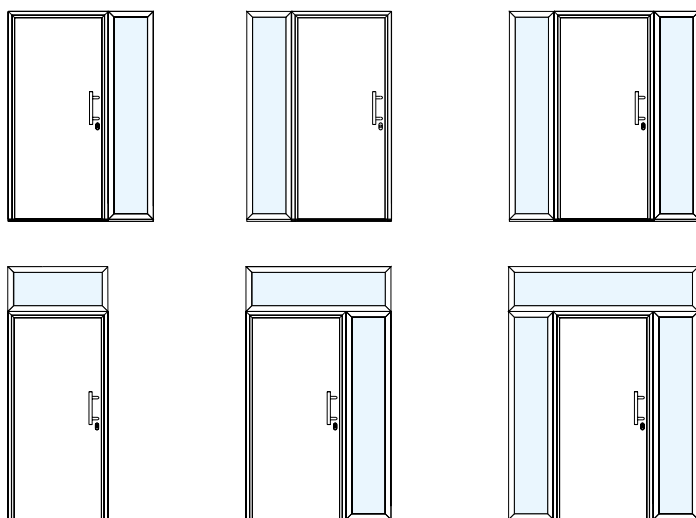
standard on Classic doors



**Triple Glazed** **Double Glazed**

All FrontGuard 65 doors come with triple pane insulated glazing. FrontGuard 46 doors are supplied with double glazing.

## Matching side elements and transom lights

Each FrontGuard 46 entrance door can be supplied with a matching side element and /or transom light. FrontGuard door side elements and transom lights have double-pane insulated glazing, whilst FrontGuard 65 doors have triple-pane insulated glazing.

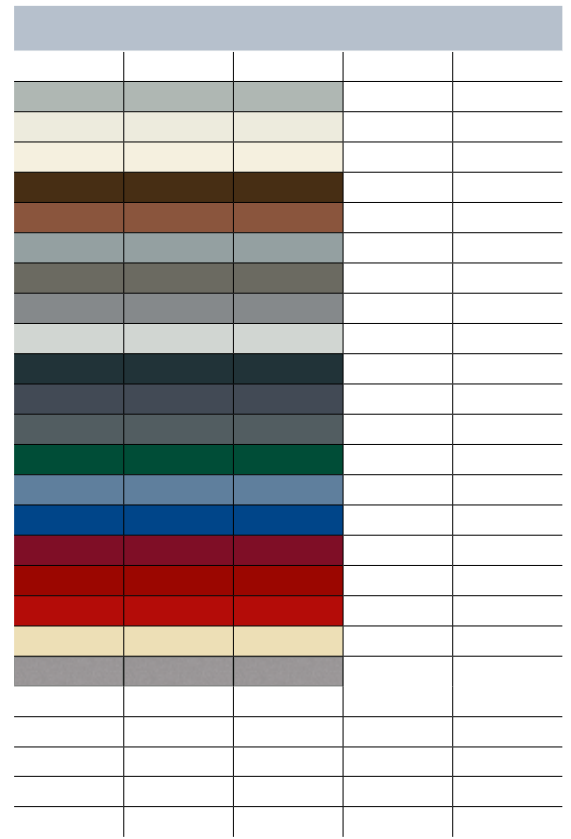
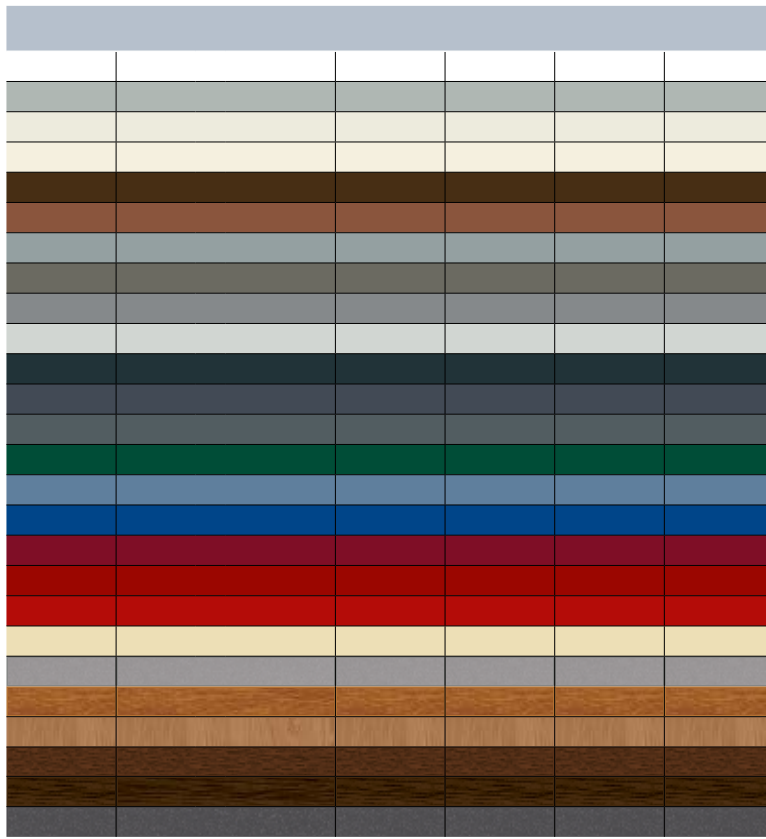


	<b>Modern</b>							
								
<b>Door</b>								
<b>FrontGuard 46</b> U-value [down to ... W/m <sup>2</sup> ·K]	-	1.2	1.2	-	-	-	-	1.2
<b>FrontGuard 65</b> U-value [down to ... W/m <sup>2</sup> ·K]	1.0	0.98	0.95	0.93	0.97	0.95	0.97	0.96
<b>Glass type</b>	Sand blasted with clear stripes							
<b>Overall frame</b> [width x height in mm] <b>Standard sizes</b> [width x height in mm]	1000 x 2100 1100 x 2100							
<b>Special size range width</b> [in mm]	700 - 1250					800 - 1250		
<b>Special size range height</b> [in mm]	1875 - 2250							
<b>Colours and surface finish</b>								
<b>White</b> RAL 9016								
<b>White aluminium</b> RAL 9006								
<b>Grey White</b> RAL 9002								
<b>Cream</b> RAL 9001								
<b>Terra brown</b> RAL 8028								
<b>Clay brown</b> RAL 8003								
<b>Window grey</b> RAL 7040								
<b>Quartz grey</b> RAL 7039								
<b>Dusty grey</b> RAL 7037								
<b>Light grey</b> RAL 7035								
<b>Anthracite grey</b> RAL 7016								
<b>Slate grey</b> RAL 7015								
<b>Basalt grey</b> RAL 7012								
<b>Moss green</b> RAL 6005								
<b>Pigeon Blue</b> RAL 5014								
<b>Gentian Blue</b> RAL 5010								
<b>Purple red</b> RAL 3004								
<b>Ruby red</b> RAL 3003								
<b>Flame red</b> RAL 3000								
<b>Light Ivory</b> RAL 1015								
<b>Grey Aluminium</b> CH 907								
<b>Timber-effect Golden Oak</b>								
<b>Timber-effect Winchester Oak</b>								
<b>Timber-effect Dark Oak</b>								
<b>Timber-effect Night Oak</b>								
<b>Titan metallic effect</b>								
<b>Side element</b>								
<b>Infill</b>	Glass, clear or sand-blasted to choose							
<b>Standard size</b> [width x height in mm]	400 x 2100							
<b>Special size range width</b> [in mm]	300 - 1000							
<b>Special size range height</b> [in mm]	1875 - 2250							
<b>Transom light</b>								
<b>Infill</b>	Glass, Float clear or sand-blasted to choose							
<b>Special size range width</b> [in mm]	700 - 2250							
<b>Special size range height</b> [in mm]	300 - 500							



Contemporary						
010	015	515	020	025	030	040
1.1	1.1	1.1	1.4	1.4	1.3	1.2
0.87	0.87	0.87	-	-	-	-
n/a	n/a	n/a	Mastercarré			Orna-mental
1000 x 2100 1100 x 2100						
700 - 1250	1875 - 1250	700 - 1250	875 - 1250	700 - 1250		

Classic				
100	200	400	410	430
1.1	1.2	1.4	-	-
-	-	-	1.0	1.0
n/a	Hampered			Sand blasted with clear stripes
875 - 1100				
1875 - 2186	1990 - 2186	1875 - 2186		



Glass, all types	Glass, Mastercarré or clear to choose	Glass, Ornamental or clear
400 x 2100		
300 - 1000		
1875 x 2250	1990 x 2250	1875 x 2250

Matching solid panel or partly glazed with Hampered glass	Glass, clear or sand-blasted to choose
450 x 2100	400 x 2100
Panel side elements are 450 only Glass side elements are 300 - 1000 only	
1875 x 2186	

Glass, all types	Glass, Mastercarré or clear to choose	Glass, Ornamental or clear
875 - 2250		
300 - 500		

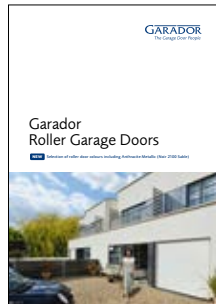
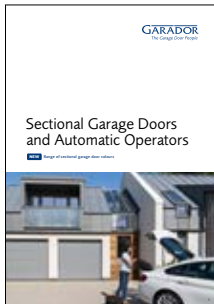
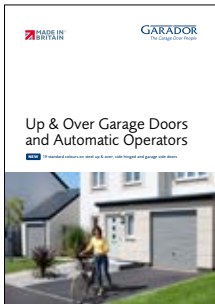
Glass, Hampered	Glass, Float clear or sand-blasted to choose
875 - 2000	



## View the full range of Garador garage doors

We also offer a range of Garador garage doors to perfectly match your FrontGuard entrance door. All Garador garage doors have been developed with reliability, safety and security in mind.

We offer an extensive choice of up & over, side hinged, sectional and roller garage doors, each engineered with a different design so you are sure to find the right solution for your home. To find the right garage door for your home, please ask for the full Garador brochure range.



# GARADOR

*The Garage Door People*



Garador is the UK's leading manufacturer of garage doors and operators, with an ultra-modern production facility located in Somerset. We use German engineering expertise to produce highly sophisticated doors and operators. By purchasing a Garador product you can be assured of the highest level of quality, safety and security. With a nationwide network of stockists, installers and service technicians we are an ideal partner for your project.