

# FRONT ENTRANCE DOORS RD80 & RD100





## RYTERNA Front Entrance Doors

Entrance door is a key element of house façade. Every day You see, touch and use it. Door must be safe, warm, maintenance free and match the exterior.

We offer wide range of made to measure doors with numerous design choices including possibility to create Your own design.

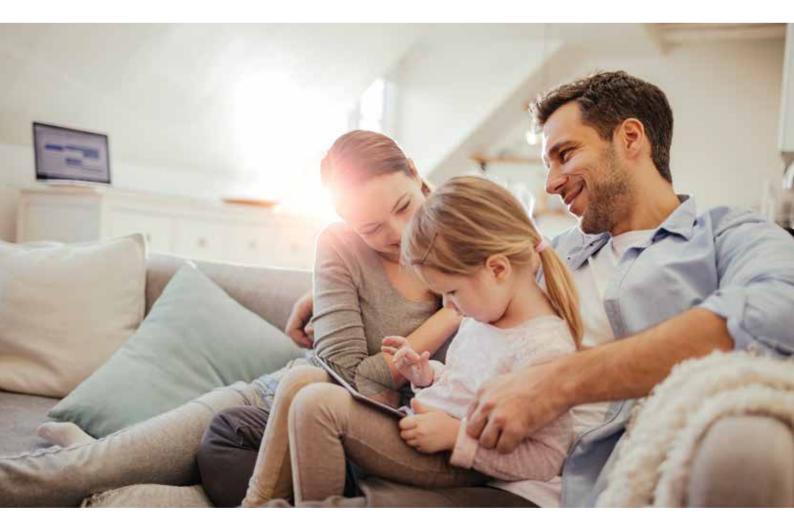
Latest technologies combined with perfect design results outstanding

appearance and performance.

Certificated according to security and burglary Resistance Class RC3\*



RC3



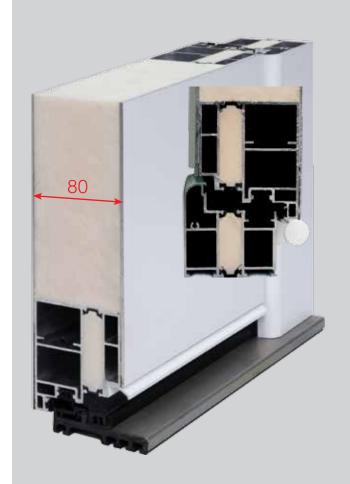
# **RD 80**

Frame is made of aluminium profiles with 20 mm thick thermal break. Leaf is 80 mm thick with aluminium sheet skin. Leaf can be with 41 mm thick infill panel or glass.

Thermal insulation - freon free PU foam.

80

U-value up to **0.68 W/m²K** 



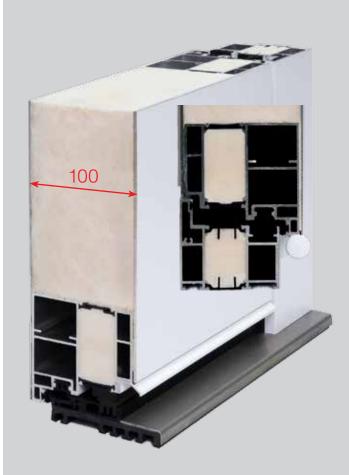
# RD 100

Frame is made of aluminium profiles with 34 mm thick thermal break. Leaf is 100 mm thick with aluminium sheet skin. Leaf can be with 57 mm thick infill panel or glass.

Thermal insulation - freon free PU foam.

100

U-value up to **0.65 W/m<sup>2</sup>K** 



# You can choose between two types of frames



Flat
 Leaf and frame are in the same plane



JuttedFrame is jutted against leaf

# And two types of door leaves



1. Leaf with infill or glazing



2. Flush leaf with aluminium sheet skin

# Threshold

Door threshold has triple sealing and 'pop-up' magnetic seal.

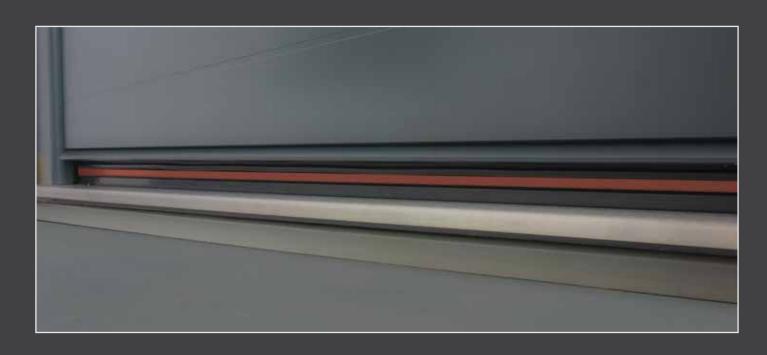
Hi-end durable and maintenance-free threshold system significantly improves insulation and is suitable for wheel-chairs.











# Brushed Aluminium Decor

Durable aluminium appliqué will make Your door special. Choose one of plenty or create Your own. Small highlight can dramatically change Your house curb appeal.

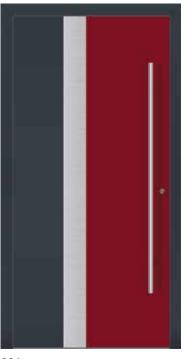


# Decor

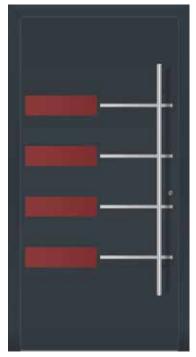
Door leaf can be plain or with carved grooves decor. Grooves can be with aluminium inlays.



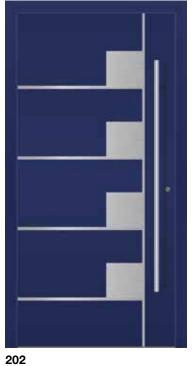
You can draw Your own design including windows, appliqués and carving.
Consult manufacturer for feasibility and price.

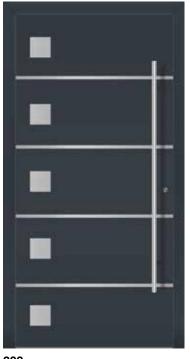






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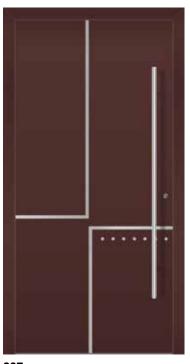






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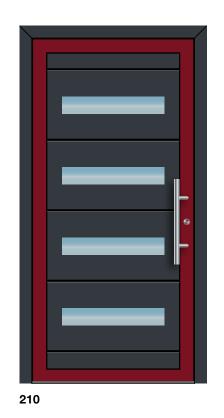


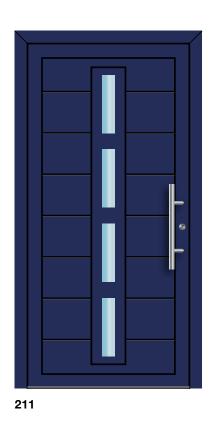




206 207 208













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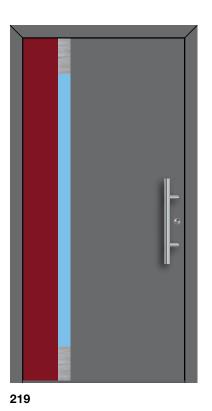
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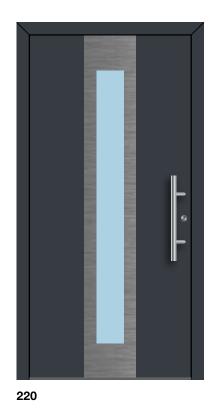


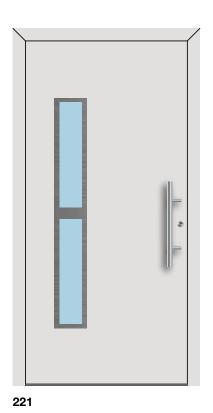


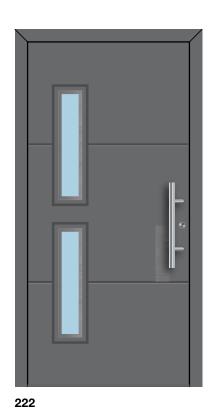




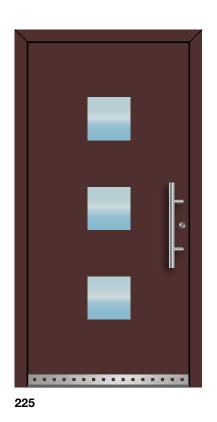
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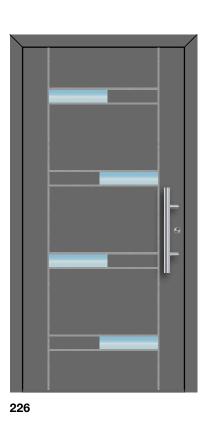


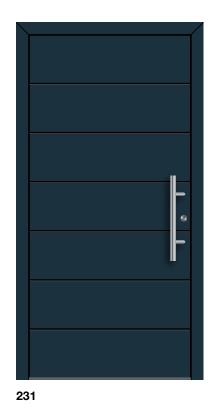


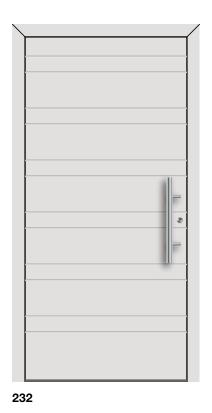






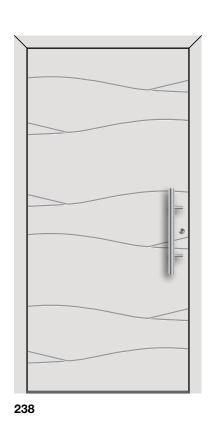














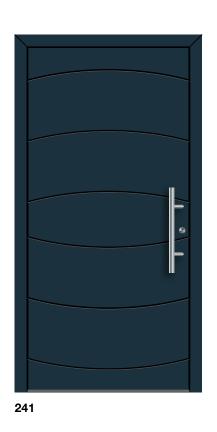
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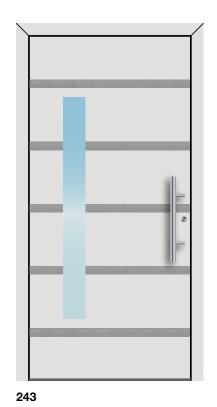


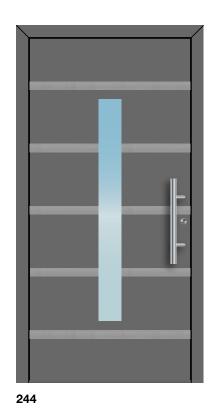


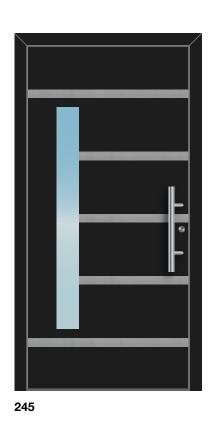


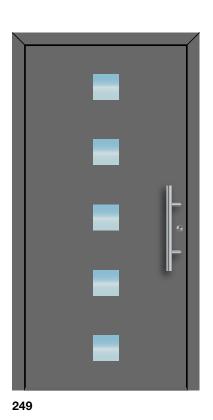


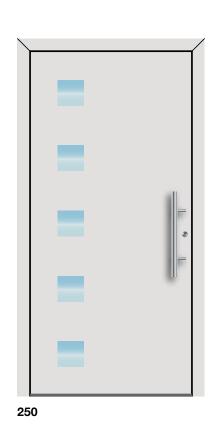
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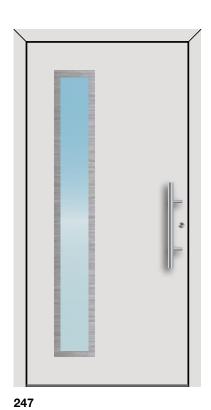


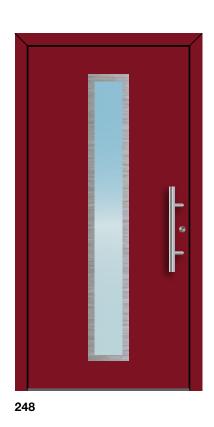




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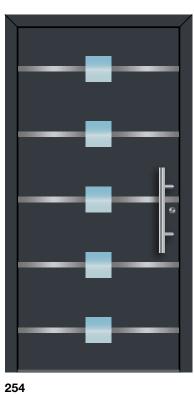




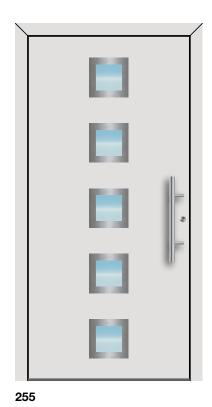




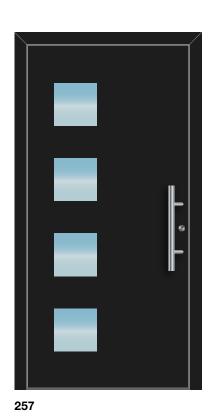


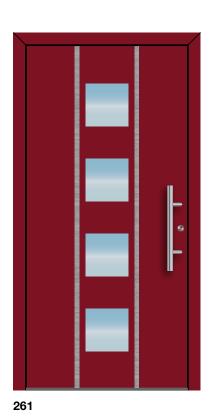


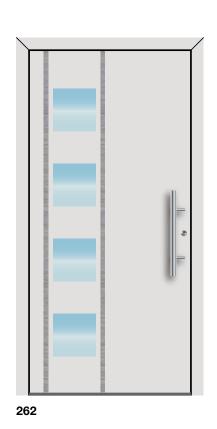
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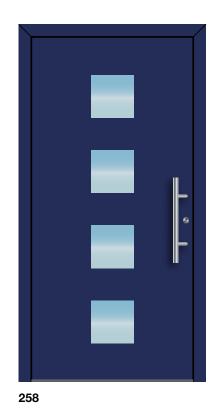


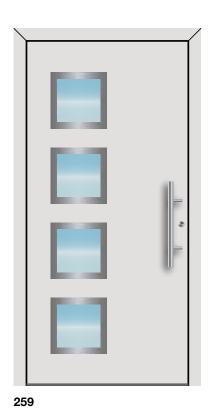


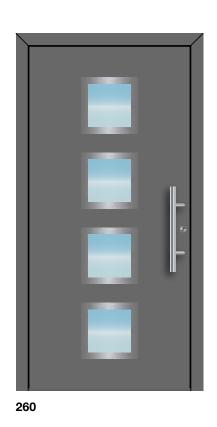




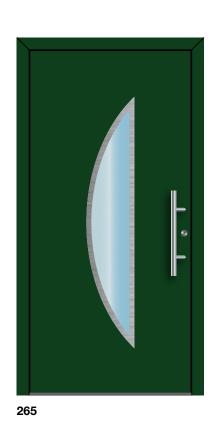
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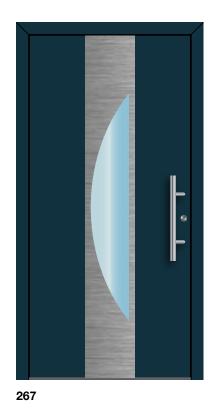


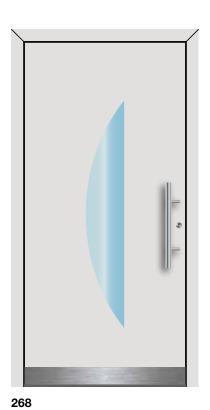


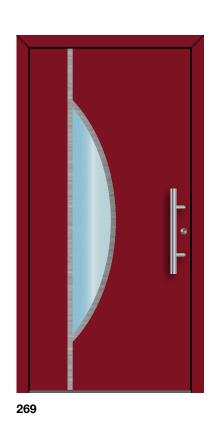


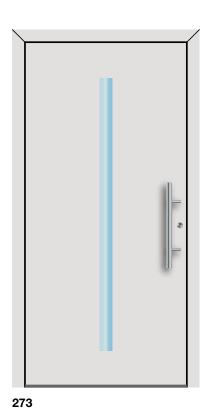


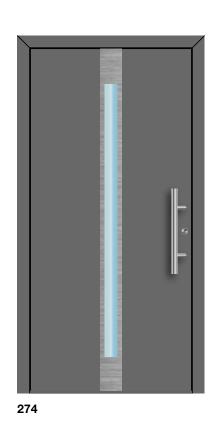
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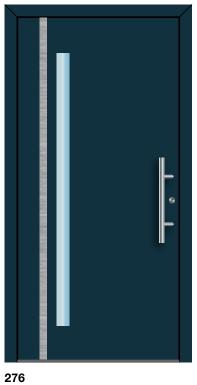
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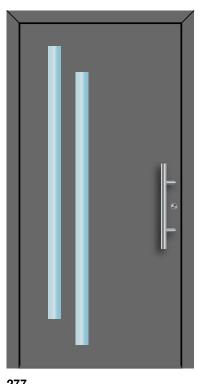


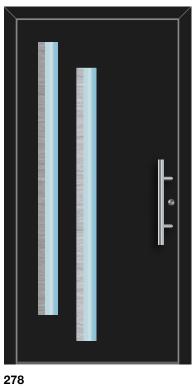




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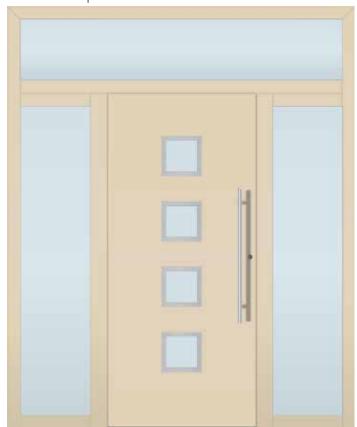


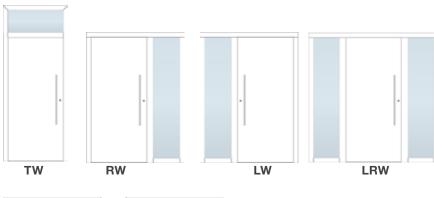
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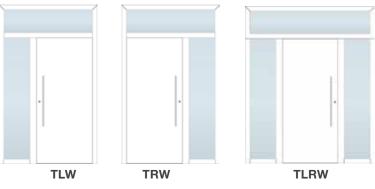
# Give your home extra sunlight

Made to measure side elements with triple safety glazing will let more sunlight in to Your home. Choose one of available glazing options: clear, matt, tinted or patterned glass. Custom design available on request.

#### Side and top elements







#### Glazing options:



Clear **sgc** 



Tinted sgt

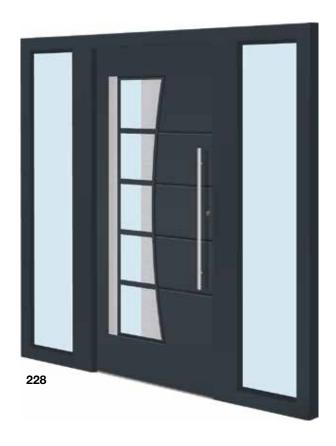


Matt sgm



Patterned **sgp** 











# Hinges

# Key cylinders (safety classes A,B,C)



### Locks

3 points multiple lock L3P 5 points multilpe lock L5P



#### Day & Night

3 points multiple lock with option to switch off self-locking during daytime

#### Electric 1 L3P+D&N+EM

3 points multiple lock with electric strike and option to switch off self-locking during daytime.

Lock can be connected to finger-scan or keypad (optional)

#### Electric 2

5 points multiple lock, latch-bolts are self mechanically locking and opening by electric drive, dead-bolt operated by key. Lock can be connected to finger-scan or keypad (optional)

L5PMA

#### Electric 3 L5PA

5 points multiple lock, Latch-bolts and dead-bolts are operated by electric drive.

Lock can be connected to finger-scan or keypad (optional)

# www.thegaragedoorcentre.co.uk L<sub>3</sub>P L<sub>5</sub>P

### Escutcheons









Finger scanners, keypads and remote handset available

















FSC<sub>1</sub>

FSC<sub>2</sub>

FSC3

FSC4

KP1

KP2

KP3

RMT1

# Stainless steel handles

# 45°

H45R-500 Ø 30 mm H 500 mm

www.thegaragedoorcentre.co.uk

#### H45R-800

Ø 30 mm H 800 mm

#### H45R-1200

Ø 30 mm H 1200 mm 45°



H45S-500

30x20 mm H 500 mm 45°

#### H45S-800

30x20 mm H 800 mm 45°

#### H45S-1200

30x20 mm H 1200 mm 45°



H90R-500

Ø 30 mm H 500 mm 90°

#### H90R-800

Ø 30 mm H 800 mm 90°

#### H90R-1200

Ø 30 mm H 1200 mm 90°



H90S-500

30x20 mm H 500 mm 900

#### H90S-800

30x20 mm H 800 mm 90°

#### H90S-1200

30x20 mm H 1200 mm 90°



H90S40-500

40x10 mm H 500 mm 90°

#### H90S40-800

Ø 30 mm H 800 mm 90°



H90S40B-500

40x10 mm H 500 mm 90°

#### H90S40B-800 40x10 mm

H 800 mm 90°



H90RB-500

Ø 30 mm H 500 mm 90°

#### H90RB-800

Ø 30 mm H 800 mm 900



HRB-500

Ø 30 mm H 500 mm

#### **HRB-800**

Ø 30 mm H 800 mm





HL-W (White)



HL-B (Black)



\*HK-W (White)



\*HK-B (Black)



HLA







**HLS 07** 



\*Outside only

**HLS 02** 



**HLS 03** 



**HLS 04** 



**HLS 05** 



**HLS 06** 



