



Entrance Doors

RD67 | RD80 | RD100

www.ryternaentry.com



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About us

Your front door is a key element of your house facade. Every day you see, touch and use it. Consequently, your door should complement the facade, be safe and secure whilst providing the very best insulation from the elements. High tech. finishes and the very best accessories should ensure maintenance free use.

“Ryterna” offers a wide range of made-to-measure front doors in numerous design choices including the possibility to create your individual / bespoke design. The latest technologies combined with the perfect design features ensure an outstanding appearance and performance.

“Ryterna Entry” is a part of the “Ryterna Group” who have been manufacturing doors since 1993. With authorised dealers all over Europe and our own transport fleet we can provide the shortest possible lead times. “Ryterna” entrance doors are manufactured in a new efficient factory located in Kaunas, Lithuania. Sustainability in manufacture combined with the thermal performance of our products is central to our growth philosophy. We constantly seek for morally responsible and environmentally cleaner ways to improve in all areas of business.



www.ryternaentry.com



www.ryternaentry.doorconfigurator.com



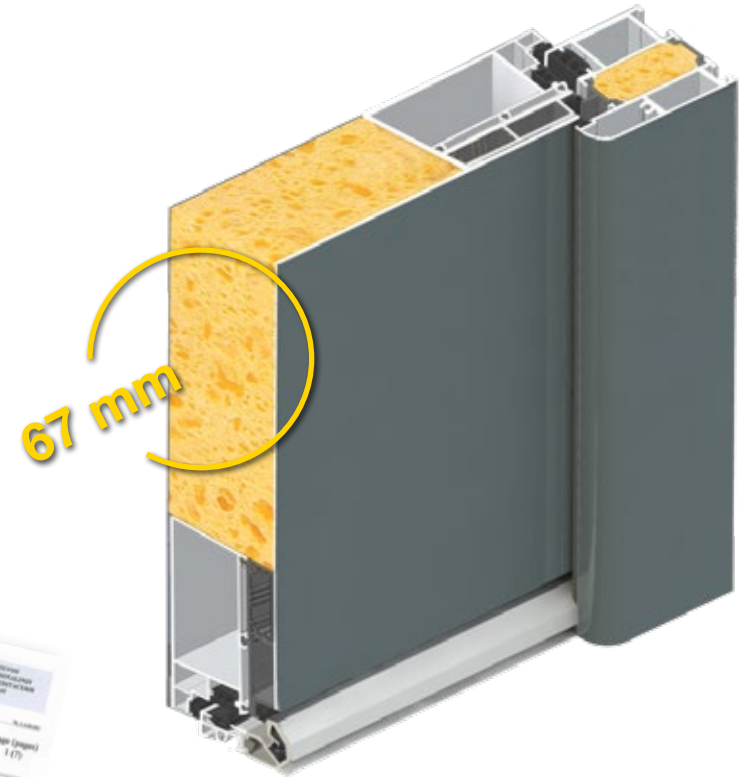


SIBILITIES

Door type RD67

RD67 frame is made of composite aluminium profiles with 24 mm thick thermal break. Leaf is 67 mm thick with double steel skin filled with freon free PU foam.

All windows and sidelights are triple glazed with safety glass. You can choose clear, obscure, opaque or tinted glazing options. Etched effect custom glazing available on request.



0.94 W/m²K*
Thermal transmittance
U value



RC 2
Safety resistance class
EN 12519



4
Wind resistance class
EN 12207:199-11



4A
Rain resistance class
EN 12208:199-11



34.5 Db
Sound reduction
EN 717-1:2013



As **standard**:

- 3 point lock **L3P**
- Lock cylinder **CWA**
- Escutcheon **ESC3**
- Inside handle **HL-W**
- External handle **H45R-500** or **H45S-500**

* for 1000x2200 mm size plane leaf doors



Design 110

Door type **RD67**

Outside colour **RAL 7040**

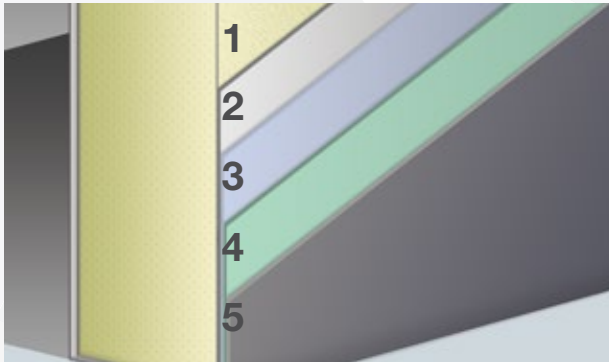
Handle **H45R-1200**

Escutcheon **ESC-2**

Glazing **Matt SGM**

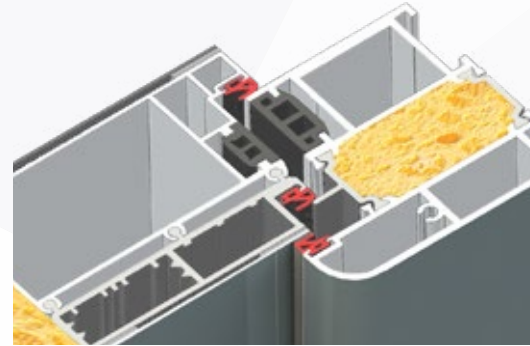
Applicque **Brushed aluminium appliqué**

Door leaf Structure



- 1 Polyurethane foam
- 2 Cold rolled steel
- 3 Hot dip galvanisation
- 4 Chemical treatment
- 5 Powder coated

Door Sealing



Triple rubber sealing contour provides perfect insulation. D-shape silicone rubber is not ageing or shrinking therefore door insulation does not change during a lifetime.

Hinges



Hinges are strong enough to support doors weighing up to 120 kg weight. Allow door to open up 180°. Hinge diameter 18 mm.

Adjustable in three directions:

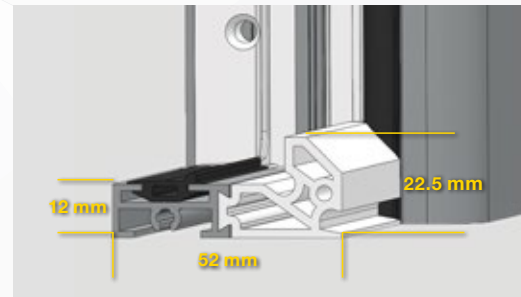
- Vertically +/- 3 mm;
- Horizontally +/- 3 mm;
- Sealing pressure +/- 1.0 mm.

Threshold



Heavy-duty durable aluminium and PVC composite threshold profile perfectly seals bottom of the door protecting your home from drafts, moisture, dust and insects.

Dimensions

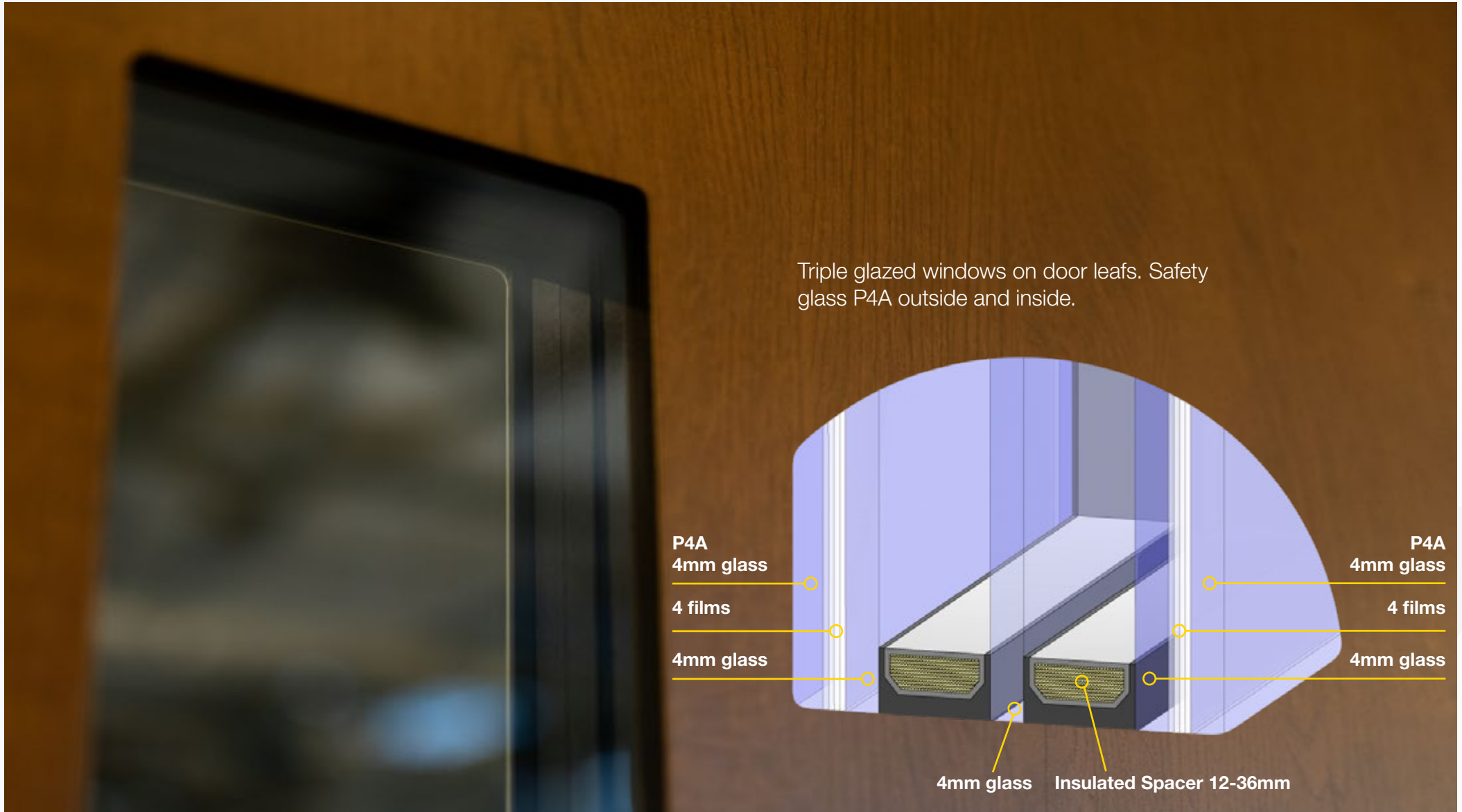


Threshold height is 12 mm on the inside and 22.5 mm on the outside.

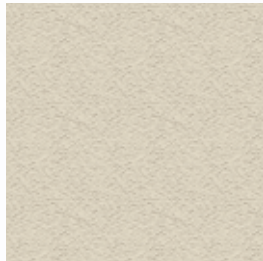


HOME

Door leaf glazing



Standard RAL colours



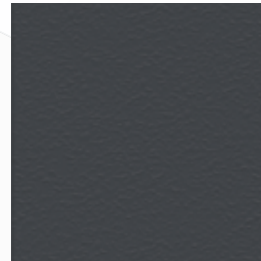
RAL 1013
Structure



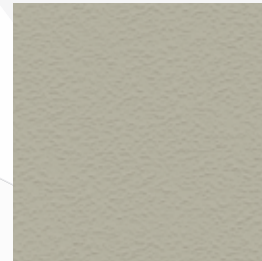
RAL 3000
Structure



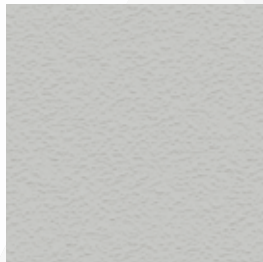
RAL 6005
Structure



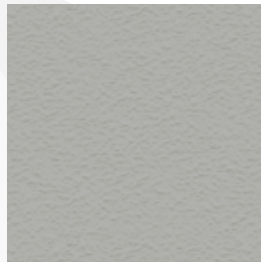
RAL 7016
Structure



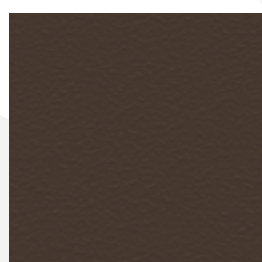
RAL 7032
Structure



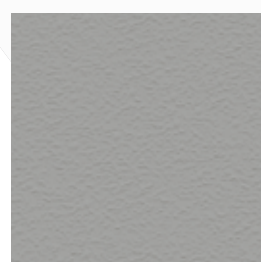
RAL 7035
Structure



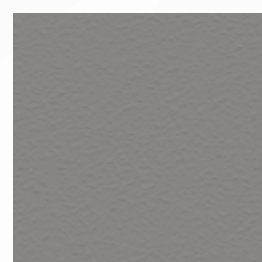
RAL 7038
Structure



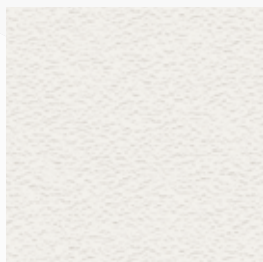
RAL 8017
Structure



RAL 9006
Structure



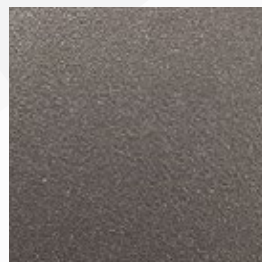
RAL 9007
Structure



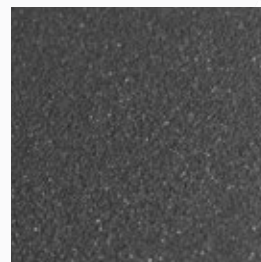
RAL 9016
Structure



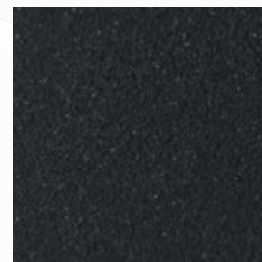
TG 29/60731



TG 29/90147

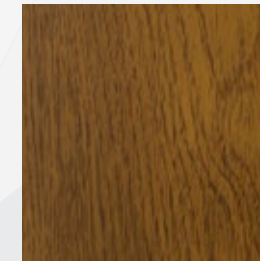


TG 68/80043

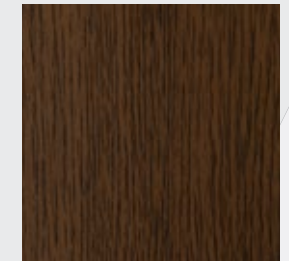


DB 703

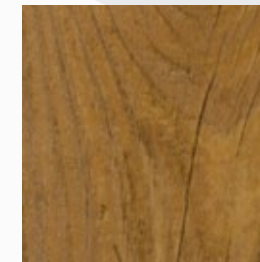
Wood images



Golden Oak



Old Oak



Winchester Oak

Other RAL Colours

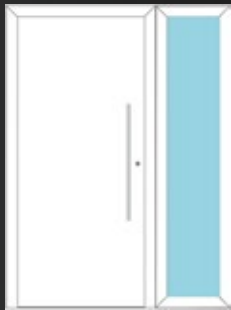


*Please note that colours depicted for guidance only. Please use official printed materials for colour accuracy.

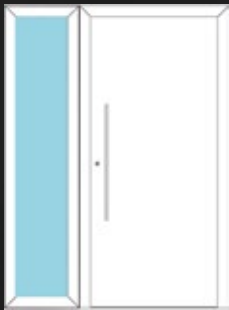
Side & top elements



LRW



RW



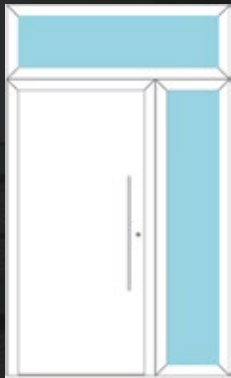
LW



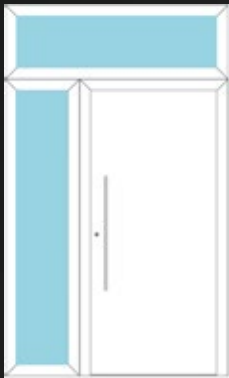
TW



TLRW



TRW



TLW

“Etched” effect glazing





Design 112

Door type **RD67**

Outside colour **RAL 9016**

Handle **H45R-800**

Escutcheon **ESC-1**

Glazing **Crepi**

Applique **Brushed aluminium appliqué**

Glazing options

STANDARD



Clear **SGC**

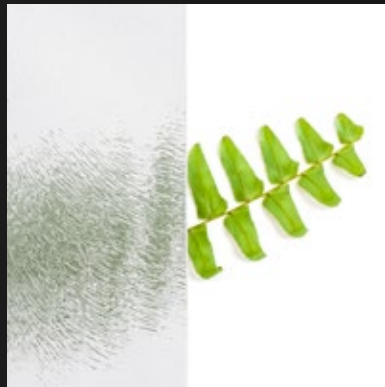


Matt **SGM**

NON-STANDARD



Similar to Delta Nr. 121



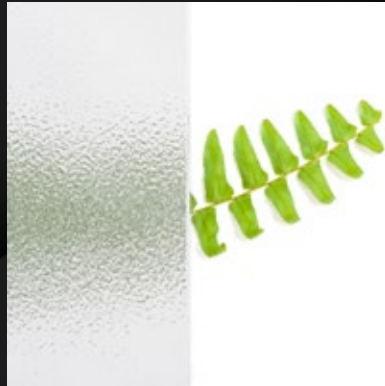
Chinchilla



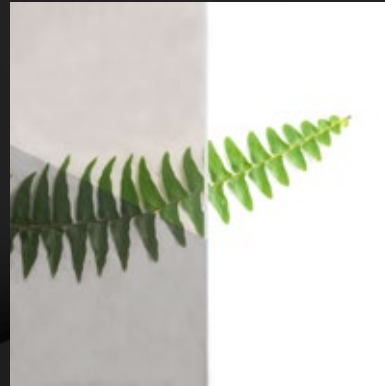
KathedRAL Klein



Similar to Silvit Nr. 118



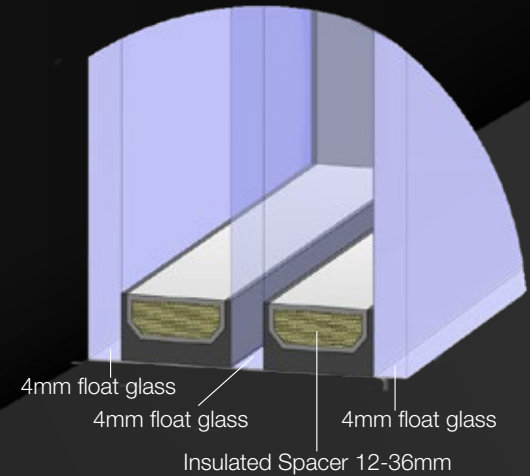
Crepi



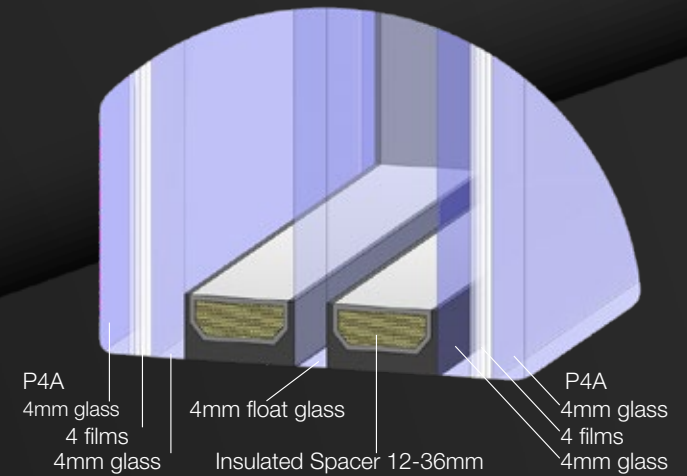
Tinted **SGT**

Brown | Grey

4mm Float + 4mm Float + 4mm Float



P4A + 4mm Float + P4A



Brushed stainless metal handles

H45R

Ø 30 mm
45°

500 mm
800 mm
1200 mm

H45S

30x20 mm
45°

500 mm
800 mm
1200 mm

H90R

Ø 30 mm
90°

500 mm
800 mm
1200 mm

H90S

30x20 mm
90°

500 mm
800 mm
1200 mm

Lever and knob handles



HL-W (White)



HL-B (Black)



HK-W (White)*



HK-B (Black)*



HLA (Aluminium)



HLS 01
(Stainless steel)



HLS 02
(Stainless steel)



HLS 03
(Stainless steel)



HLS 04
(Stainless steel)



HLS 05
(Stainless steel)



HLS 06
(Stainless steel)



HLS 07
(Stainless steel)*

*In pairs only. The rest can be fitted inside or in pairs



Escutcheons



ESC-1



ESC-2

You can choose from two stainless steel escutcheons.

Lock cylinders



CWA



CWA+TT

WILKA lock cylinders are famous for their security and reliability. You can choose one of three safety classes: A, B or C the highest.

WILKA cylinder comes with 5 keys.
Additional keys are available on request.



Finger scanners



FSC2 - can be installed on to door leaf. The finger scanner is mounted in the wall using stainless-steel accessories (in-wall set).

The finger scanner will only operate when connected to an ekey control panel.

Both finger scanners can be controlled by app. So you can open the door with your smart-phone and enjoy all the benefits of operation via app.



FSC3 - Secure and easy to operate Sommer finger scanners Increase key free security and convenience.

Each user can enter three separate fingerprints to control your entrance door, garage door and gates. One simple swipe opens or closes your devices as desired.



FSC4 - SIEGENIA fingerprint scanner with SI-BUS technology. Direct installation without separate control unit. With WIFI and Bluetooth chip as standard. Administration of up to 200 users or 800 features. Control via the SIEGENIA Comfort app is possible.



All finger scanners are compatible with: L3P+D&N+EM, L5PMA or L5PA locks.

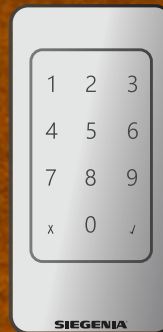
Keypads



KP1 - The keypad for mounting on the wall. 3 different codes can operate 2 different relays.



KP2/KP3 - ekey Integra keypads are secure and easy to operate. Up to 99 individual users. The Keypad can be installed on door leaf or on the wall.



KP4 - SIEGENIA keypad with SI-BUS technology. Direct installation without separate control unit. With WIFI and Bluetooth chip as standard. Administration of up to 200 users or 800 features. Control via the SIEGENIA Comfort app is possible.



KP5 - ENTRAcodes+ access is secured by means of a numeric code. The code consists of 4 to 8 digits, as desired, and can be set individually.

All keypads are compatible with: L3P+D&N+EM, L5PMA or L5PA locks.

Locks

KFV locks are made from high-quality materials with precise workmanship. Hi-tech mechanics ensure reliable, precise and easy operation. Lots of options starting from the simplest 3 point lock up to sophisticated 5 point lock.



L3P - 3 points multiple lock. Main lock deadbolt and hook bolts operated by the key.

L5P - 5 points multiple lock. Two round latch bolts lock the leaf on closure automatically and opens by the key. Deadbolt and hook bolts operated by the key.

L3P+D&N - day & night. 3 point multi-point lock with option to temporary disable self-locking. Main deadbolt and hook bolts operated by the key.

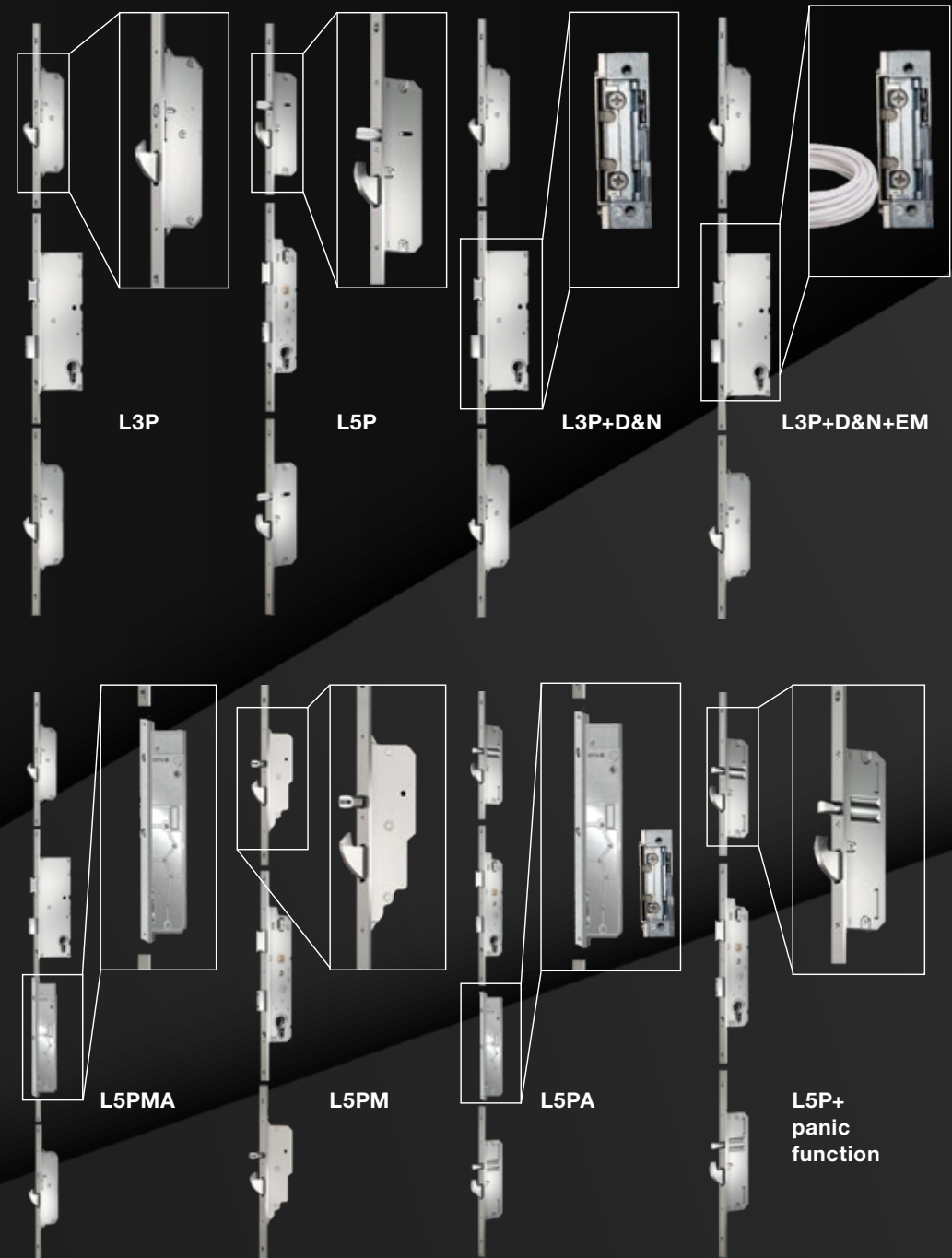
L3P+D&N+EM electric - 3 points multi-point lock with electric latch and option to temporary disable self-locking. Main lock deadbolt and hook bolts operated by the key.

L5PMA electric - L5PMA electric - 5 points multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. If deadbolt is engaged automatic unlocking is disabled. All latches open by electric drive when turning the key or pressing lever handle. Lock can be connected to finger-scanner or keypad (optional). Not compatible with lever handle from outside, pull handle only.

L5PM without electric motor - 5 point multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. Not compatible with lever handle from outside, pull handle only.

L5PA electric - 5 point multi-point lock with all latches and deadbolt operated by electric drive. Locks automatically when closing the door. All latches and deadbolt open by electric drive when turning the key or pressing lever handle. Not compatible with lever handle from outside, pull handle only. Lock can be connected to finger-scanner and keypad (optional). Electromagnetic strike included. Not available when over-AL I frame height is less than 2035mm.

L5P + panic function electric - 5 points multi-point lock with all latches and deadbolt operated by electric drive. Locks automatically when closing the door. All latches and deadbolt open by electric drive when turning the key or pressing lever handle. Not compatible with lever handle from outside, pull handle only. Lock can be connected to finger-scanner and keypad (optional).





Design 103

Door type **RD67**
Outside colour **RAL 7011**
Handle **H45R-500**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 104

Door type **RD67**
Outside colour **RAL 7021**
Handle **H45S-800**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 108

Door type **RD67**
Outside colour **RAL 7000**
Handle **H90R-1200**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 102

Door type **RD67**

Outside colour **RAL 7016**

Handle **H45R-500**

Escutcheon **ESC-2**

Applicque **Brushed aluminium appliqué**



Design 126

Door type **RD67**

Outside colour **RAL 5020**

Handle **H90S-500**

Escutcheon **ESC-2**

Glazing **Clear SGC**



Design 110

Door type **RD67**
 Outside colour **RAL 6020**
 Handle **H45R-500**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**



Design 112

Door type **RD67**
 Outside colour **RAL 8003**
 Handle **H45R-500**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**



Design 113

Door type **RD67**
 Outside colour **RAL 5008**
 Handle **H45R-500**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**



Design 116

Door type **RD67**
Outside colour **RAL 6012**
Handle **H90S-500**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 117

Door type **RD67**
Outside colour **RAL 7015**
Handle **H90S-500**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**
Accessories **Spyhole**



Design 118

Door type **RD67**
Outside colour **RAL 6020**
Handle **H90S-500**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 129

Door type **RD67**

Outside colour **RAL 7034**

Handle **H90R-500**

Escutcheon **ESC-2**

Glazing **Matt SGM**



Design 128

Door type **RD67**

Outside colour **Golden Oak**

Handle **H90S-500**

Escutcheon **ESC-2**

Glazing **Matt SGM**



Design 115

Door type **RD67**
 Outside colour **RAL 9016**
 Handle **H45R-800**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**



Design 121

Door type **RD67**
 Outside colour **RAL 7040**
 Handle **H45R-800**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**



Design 123

Door type **RD67**
 Outside colour **RAL 7016**
 Handle **H90S-500**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Brushed aluminium appliqué**

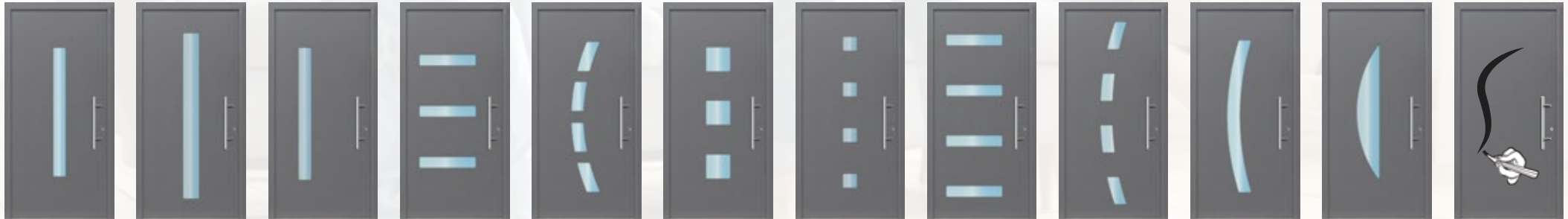
Standard designs



100 101 102 103 104 105 106 107 108 109 110 111



112 113 114 115 116 117 118 119 120 121 122 123



124 125 126 127 128 129 130 131 132 133 134 Individual Design



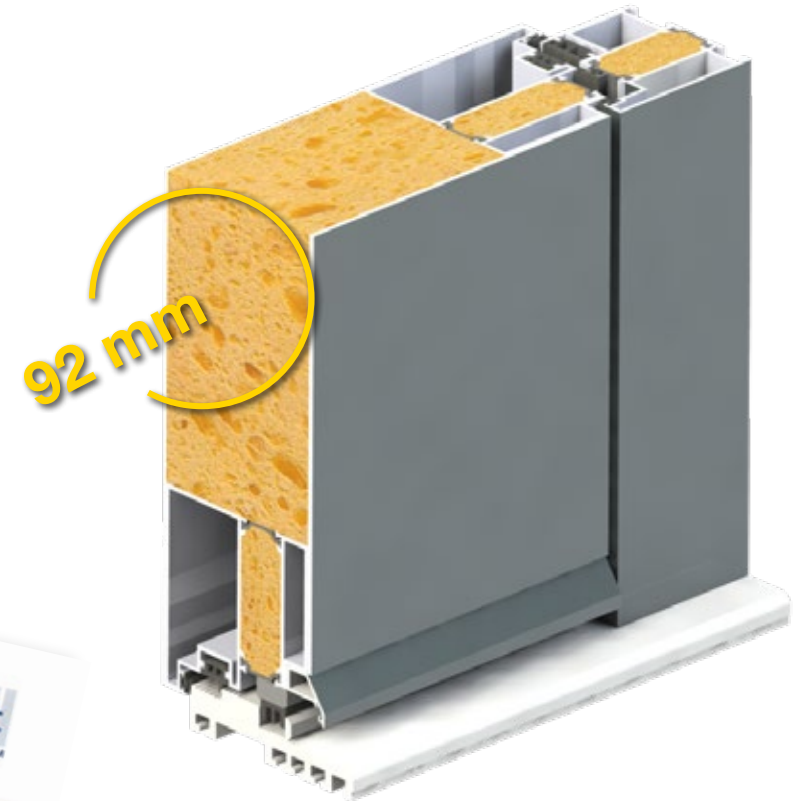
HAPPY YOU
HAPPY US

Door type RD80

The door frame is constructed from aluminium profiles including a thermal break to reduce thermal transference from the outer to inner skin. The door leaf is made from 2.5mm (outer) and 1.5mm (inner) aluminium sheets (some designs may differ).

The doors inner core, assembly profiles and frames are filled with a strong environmentally friendly freon free PU foam.

Triple all round perimeter rubber weather sealing completes a combination that gives Ryterna entrance doors the following performance values:



0.69 W/m²K

Thermal transmittance
U value



RC 3*

Safety resistance class
EN 12519



3

Wind resistance class
EN 12207:199-11



6A

Rain resistance class
EN 12208:199-11



32 Db

Sound reduction
EN 717-1:2013



As **standard:**



3 point lock **L3P**



Lock cylinder **CWA**



Escutcheon **ESC3**



Inside handle **HL-W** or **HLS10** or **HLS11**



External handle **H45R-500** or **H45S-500**
or **H90R-500** or **H90S-500**

* RC2 as standard - RC3 upgrade optional



Individual design

Door type **RD100**

Outside colour **TG29/50704**

Handle **H90R-FSC-1600**

Escutcheon **ESC-3**

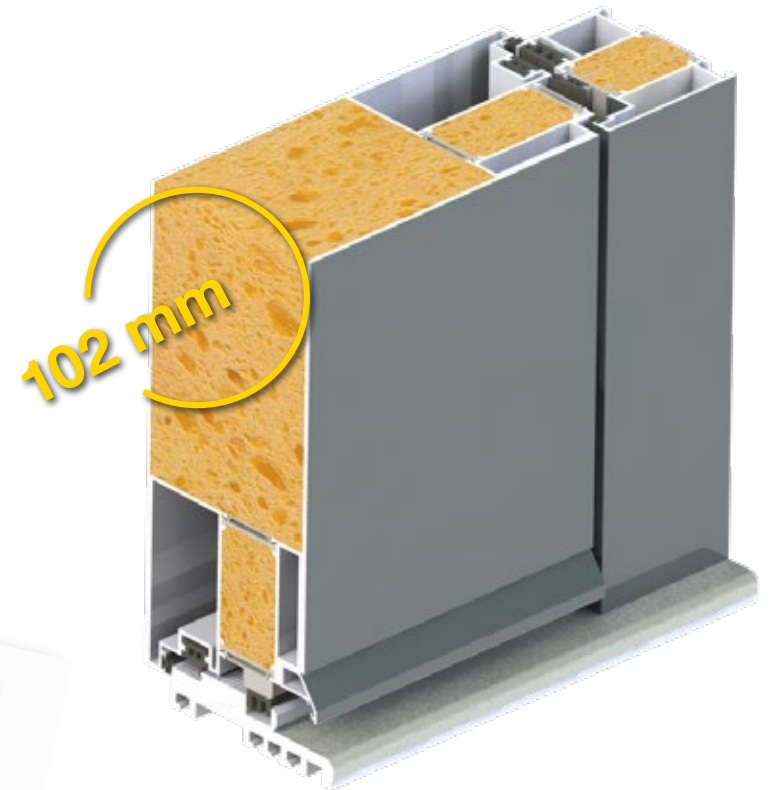
Decor **Special painting technology**

Door type RD100

A high quality durable magnetic 'pop-up' threshold is supplied with all RD80 & RD100 doors. Opening into the building and out are available.

All door leaf windows are triple glazed with safety glass. Many decorative glass options are available including bespoke / custom engraving. Individual design elements can be added to complete your bespoke / custom doors.

All doors are made to order up to 1250mm wide & 2300mm high. For larger sizes consult manufacturer for feasibility.



0.65 W/m²K

Thermal transmittance
U value



RC 3*

Safety resistance class
EN 12519



3

Wind resistance class
EN 12207:199-11



6A

Rain resistance class
EN 12208:199-11



32 Db

Sound reduction
EN 717-1:2013



As **standard:**



3 point lock **L3P**



Lock cylinder **CWA**



Escutcheon **ESC3**



Inside handle **HL-W** or **HLS10** or **HLS11**



External handle **H45R-500** or **H45S-500**
or **H90R-500** or **H90S-500**

* RC2 as standard - RC3 upgrade optional



641
Door type **RD80**
Outside colour **RAL 7021**
Handle **H90WD/G-1200**
Escutcheon **ESC-3**
Glazing **Clear SGC**
Applique **Inlaid Golden Oak**

Types of frames

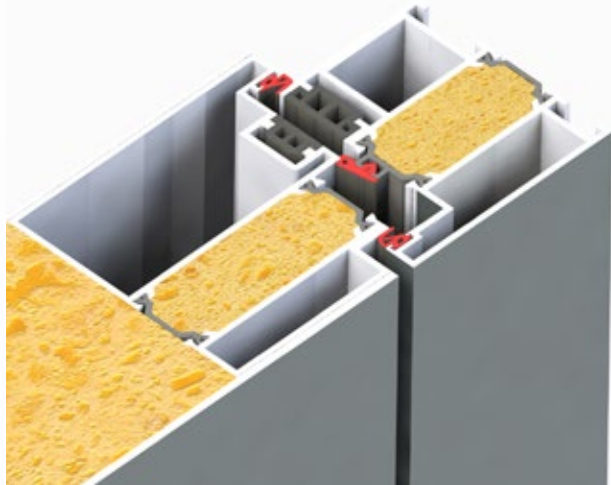


Flat



Jutted

Door leaf



Flush leaf with aluminium sheet skin.

Three contour sealing ensures perfect insulation.

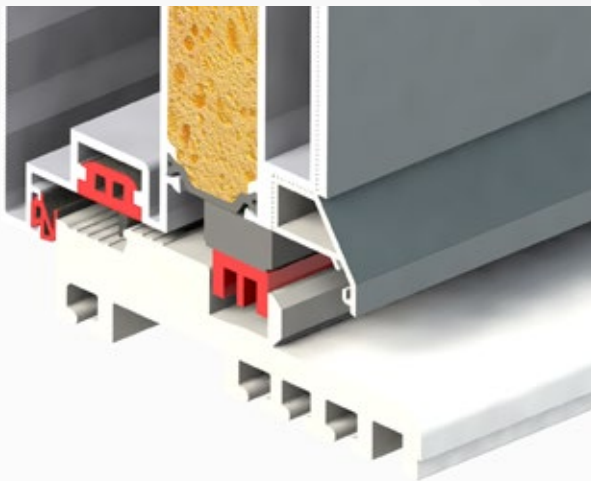
Door has three seal contours: one on the frame and two on the leaf.

Hinges



Depending on the design of the profile sections, the 3-piece hinges are able to support doors weighing up to 120 kg. These two series are fastened with the aid of self-drilling screws in the reinforcement of the frame profile with long pins to distribute the forces, acting on the hinge. It also leaves the seal untouched, thus ensuring maintenance of the maximum insulation values. It can be adjusted very conveniently and with little effort in three directions.

Magnetic threshold



The 'pop-up' magnetic strip is a high quality durable and maintenance free threshold system that significantly improves insulation and draughts. Two further rubbers ensure the best possible performance.

As the door closes a magnetic strip rises to create a perfect seal between the threshold and door.

As the door opens the strip gently drops back into its groove reducing the step.

Our magnetic threshold has been designed to reduce the obstacles met by wheelchairs, prams and other wheeled vehicles.

Concealed hinges

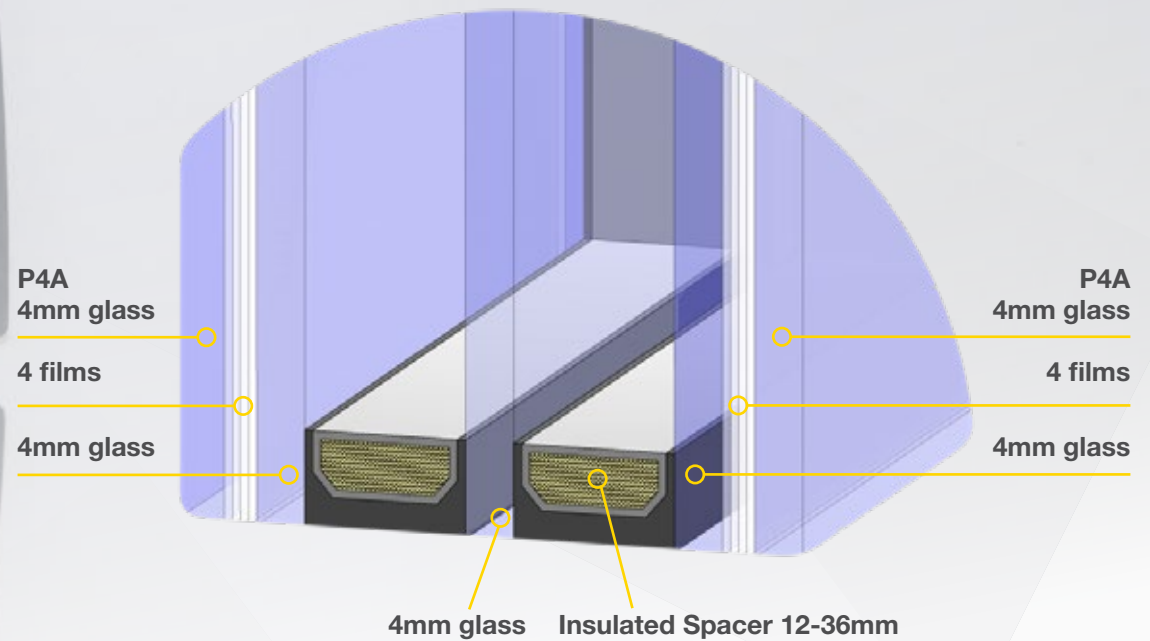


The Wala WU hidden hinge is a certified product with a capacity of 150 kg. It guarantees quick and easy assembly. Wala WU hinge provides smooth adjustments in three directions.

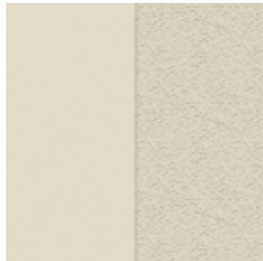
Concealed hinges are available with inside opening RD100 doors only.

Door leaf glazing

Triple glazed windows on door leaves. Safety glass P4A outside and inside.



Standard RAL colours



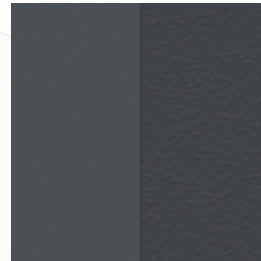
RAL 1013
Gloss 20% / structure



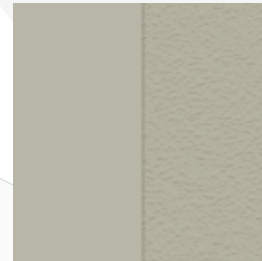
RAL 3000
Gloss 20% / structure



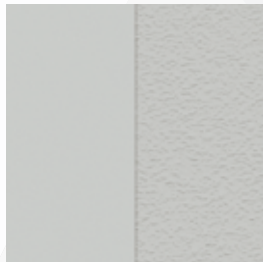
RAL 6005
Gloss 20% / structure



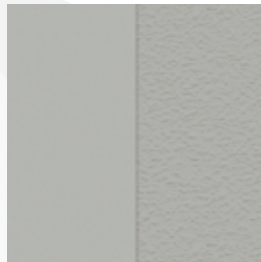
RAL 7016
Gloss 20% / structure



RAL 7032
Gloss 20% / structure



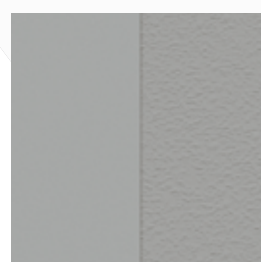
RAL 7035
Gloss 20% / structure



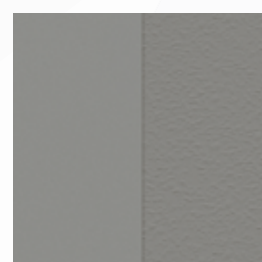
RAL 7038
Gloss 20% / structure



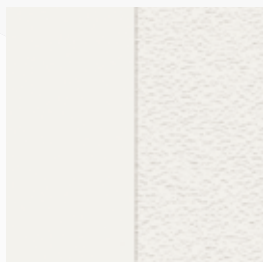
RAL 8017
Gloss 20% / structure



RAL 9006
Gloss 20% / structure



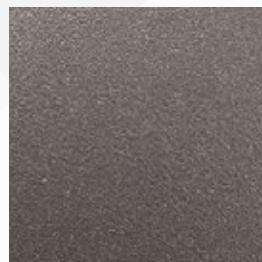
RAL 9007
Gloss 20% / structure



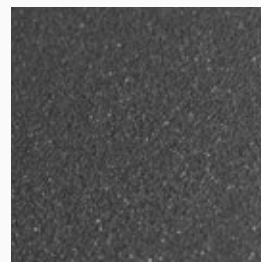
RAL 9016
Gloss 20% / structure



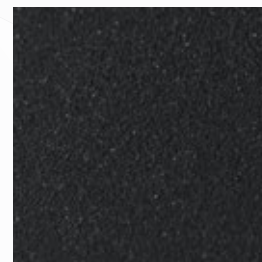
TG 29/60731



TG 29/90147

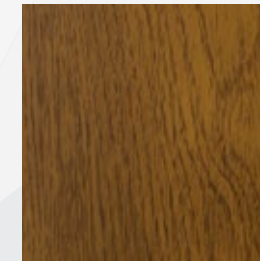


TG 68/80043

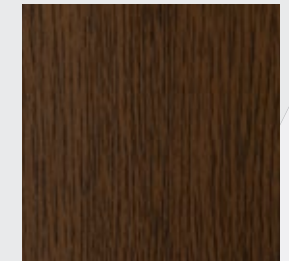


DB 703

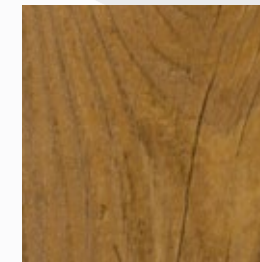
Wood images



Golden Oak



Old Oak



Winchester Oak

Other RAL Colours



Structure painting
available upon
request

*Please note that colours depicted for guidance only. Please use official printed materials for colour accuracy.

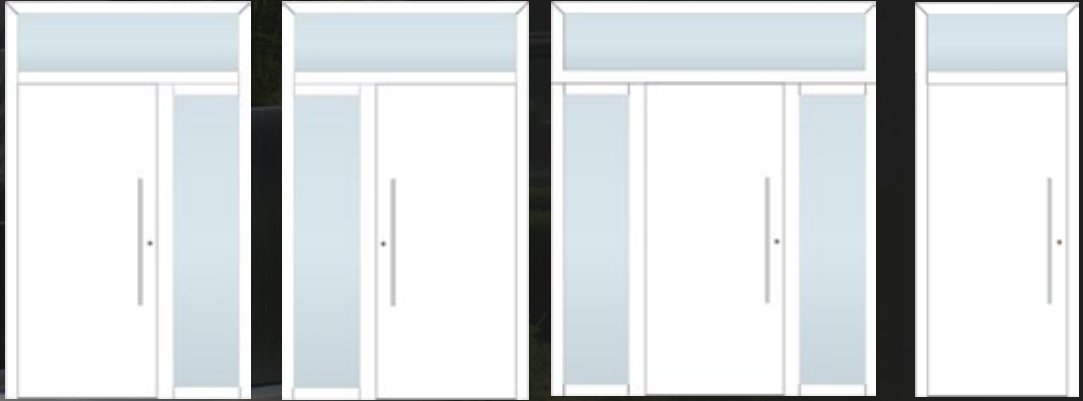
Side & top elements



RW

LW

LRW



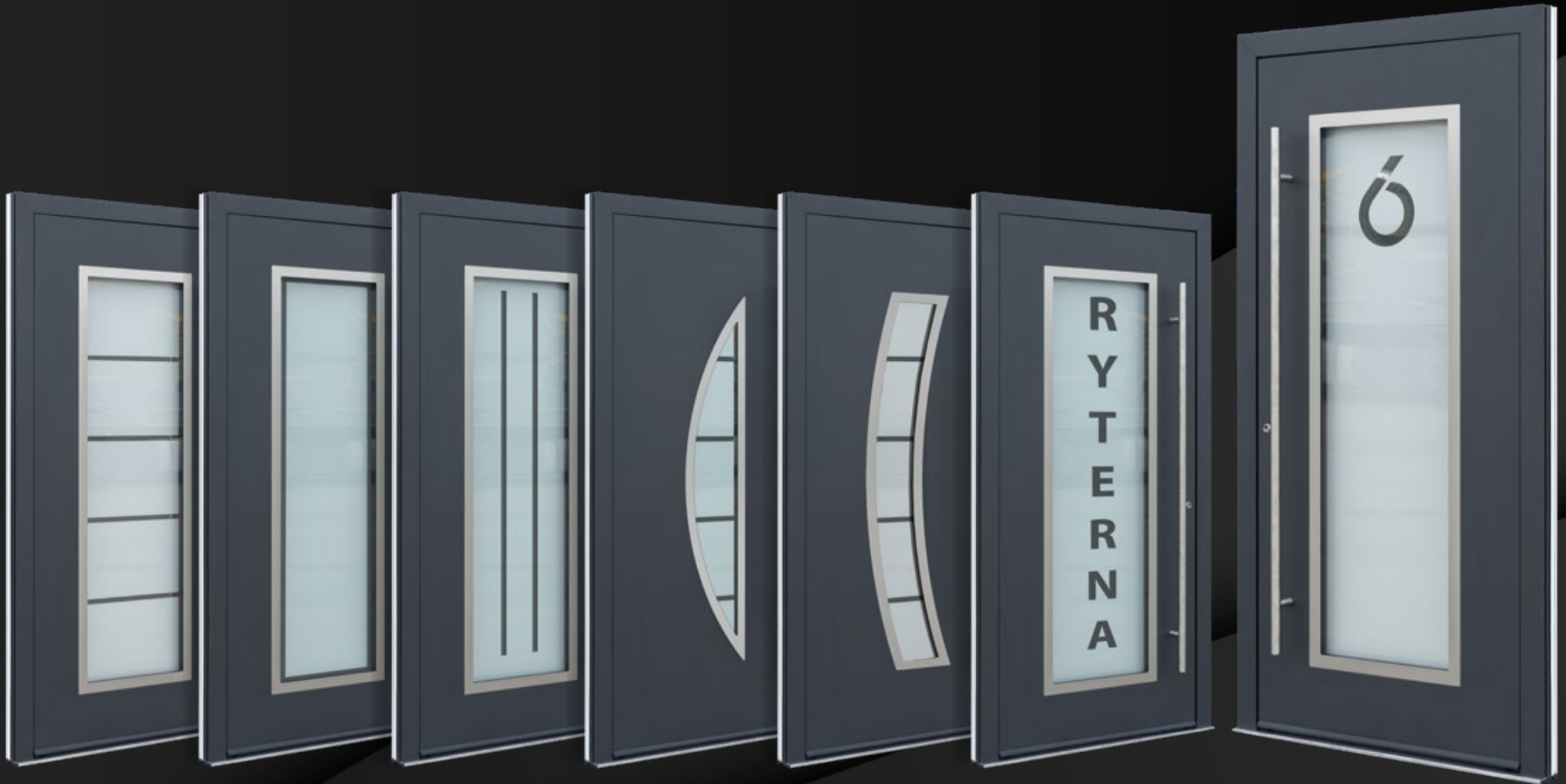
TRW


TLW

TLRW

TW

“Etched” effect glazing





Individual design

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90R-500**

Escutcheon **ESC-1**

Glazing **Delta Nr. 121**

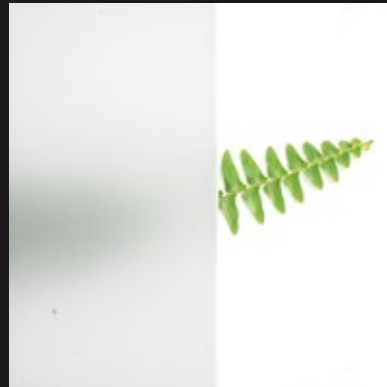
Applique **Inlaid brushed stainless metal**

Glazing options

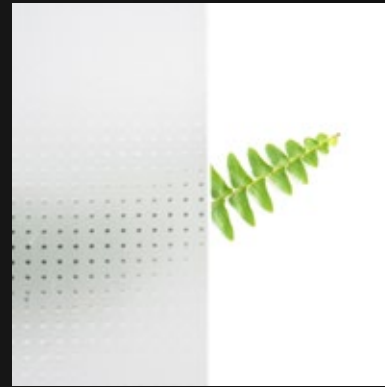
STANDARD



Clear **SGC**



Matt **SGM**

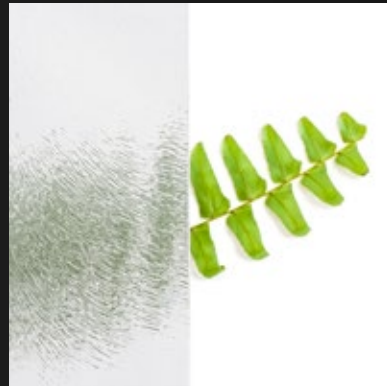


Patterned **SGP**

NON-STANDARD



Similar to Delta Nr. 121



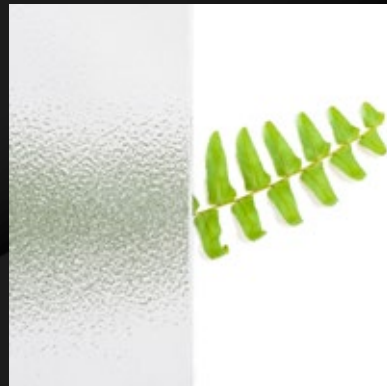
Chinchilla



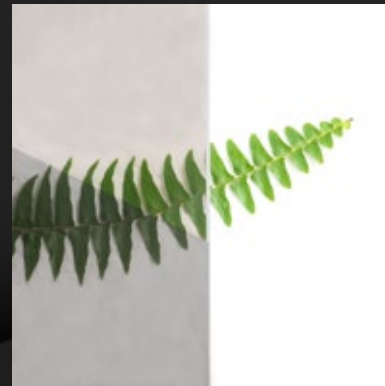
KathedRAL Klein



Similar to Silvit Nr. 118



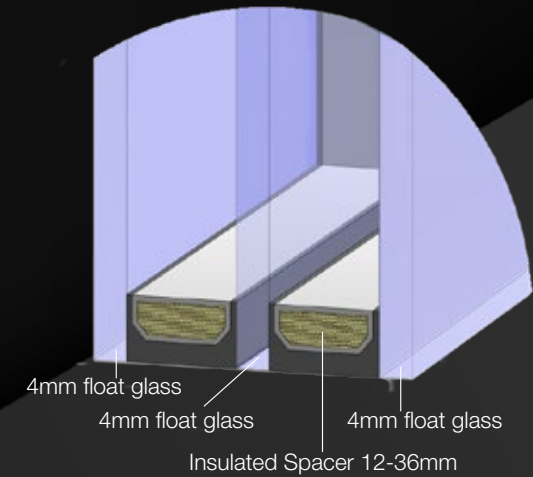
Crepi



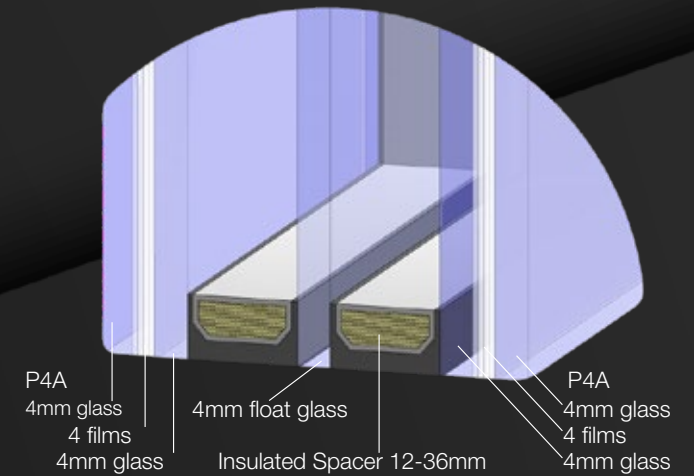
Tinted **SGT**

Brown | Grey

4mm Float + 4mm Float + 4mm Float



P4A + 4mm Float + P4A



Brushed stainless metal handles



H45R

Ø 30 mm
45°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm

H45S

30x20 mm
45°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm

H90R

Ø 30 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm
- 1800 mm

H90R+FSC1

Ø 30 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm
- 1800 mm

H90S

30x20 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm
- 1800 mm

H90S+FSC1

30x20 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm
- 1800 mm

H90S40

40x10 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 2000 mm

H90S40B

40x10 mm
90°

- 500 mm
- 800 mm
- 1200 mm

H90RB

Ø 30 mm
90°

- 500 mm
- 800 mm
- 1200 mm
- 1400 mm
- 1600 mm

HRB

Ø 30 mm

- 500 mm
- 800 mm



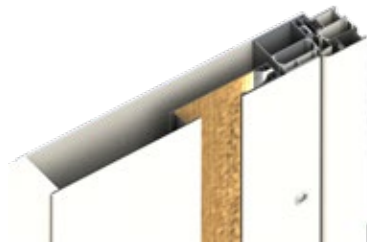
HS
Height available:
1000 mm



H90WD
Heights available:
800 mm
1200 mm
Colours available:
Gold Oak
Old Oak



IH Size available:
(500x130 mm)



IH-ALU Sizes available:
500 mm 1400 mm
800 mm 1600 mm
1200 mm 1800 mm



Lever and knob handles



HL-W (White)



HL-B (Black)



HK-W (White)*



HK-B (Black)*



HLA (Aluminium)



HLS 01
(Stainless steel)



HLS 02
(Stainless steel)



HLS 03
(Stainless steel)



HLS 04
(Stainless steel)



HLS 05
(Stainless steel)



HLS 06
(Stainless steel)



HLS 07
(Stainless steel)*



HLS 10
(White)



HLS 11
(Aluminium)



HLS 12
(Stainless steel)

*In pairs only (inside/outside).



Escutcheons



You can choose from five stainless steel escutcheons.

Partial opening lock



POL

Available in silver or white.

Lock cylinders



CWA

CWA+TT

WILKA lock cylinders are famous for their security and reliability. You can choose one of three safety classes: A, B or C the highest.

WILKA cylinder comes with 5 keys.
Additional keys are available on request.



Finger scanners



FSC1 - can be inlaid into door leaf or handle. Thanks to its compact design Arte finger scanner can be integrated discreetly into unusual door designs and fittings.



FSC2 - can be installed on to door leaf. The finger scanner is mounted in the wall using stainless-steel accessories (in-wall set).

The finger scanner will only operate when connected to an ekey control panel.

Both finger scanners can be controlled by app. So you can open the door with your smart-phone and enjoy all the benefits of operation via app.



FSC3 - Secure and easy to operate Sommer finger scanners increase key free security and convenience.

Each user can enter three separate fingerprints to control your entrance door, garage door and gates. One simple swipe opens or closes your devices as desired.



FSC4 - SIEGENIA fingerprint scanner with SI-BUS technology. Direct installation without separate control unit. With WIFI and Bluetooth chip as standard. Administration of up to 200 users or 800 features. Control via the SIEGENIA Comfort app is possible.

All finger scanners are compatible with: L3P+D&N+EM, L5PMA or L5PA locks.



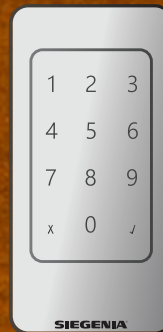
Keypads



KP1 - The keypad for mounting on the wall. 3 different codes can operate 2 different relays.



KP2/KP3 - ekey Integra keypads are secure and easy to operate. Up to 99 individual users. The Keypad can be installed on door leaf or on the wall.



KP4 - SIEGENIA keypad with SI-BUS technology. Direct installation without separate control unit. With WIFI and Bluetooth chip as standard. Administration of up to 200 users or 800 features. Control via the SIEGENIA Comfort app is possible.



KP5 - ENTRAcodes+ access is secured by means of a numeric code. The code consists of 4 to 8 digits, as desired, and can be set individually.

All keypads are compatible with: L3P+D&N+EM, L5PMA or L5PA locks.

Locks

KFV locks are made from high-quality materials with precise workmanship. Hi-tech mechanics ensure reliable, precise and easy operation. Lots of options starting from the simplest 3 point lock up to sophisticated 5 point lock.



L3P - 3 points multiple lock. Main lock deadbolt and hook bolts operated by the key.

L5P - 5 points multiple lock. Two round latch bolts lock the leaf on closure automatically and opens by the key. Deadbolt and hook bolts operated by the key.

L3P+D&N - day & night. 3 point multi-point lock with option to temporary disable self-locking. Main deadbolt and hook bolts operated by the key.

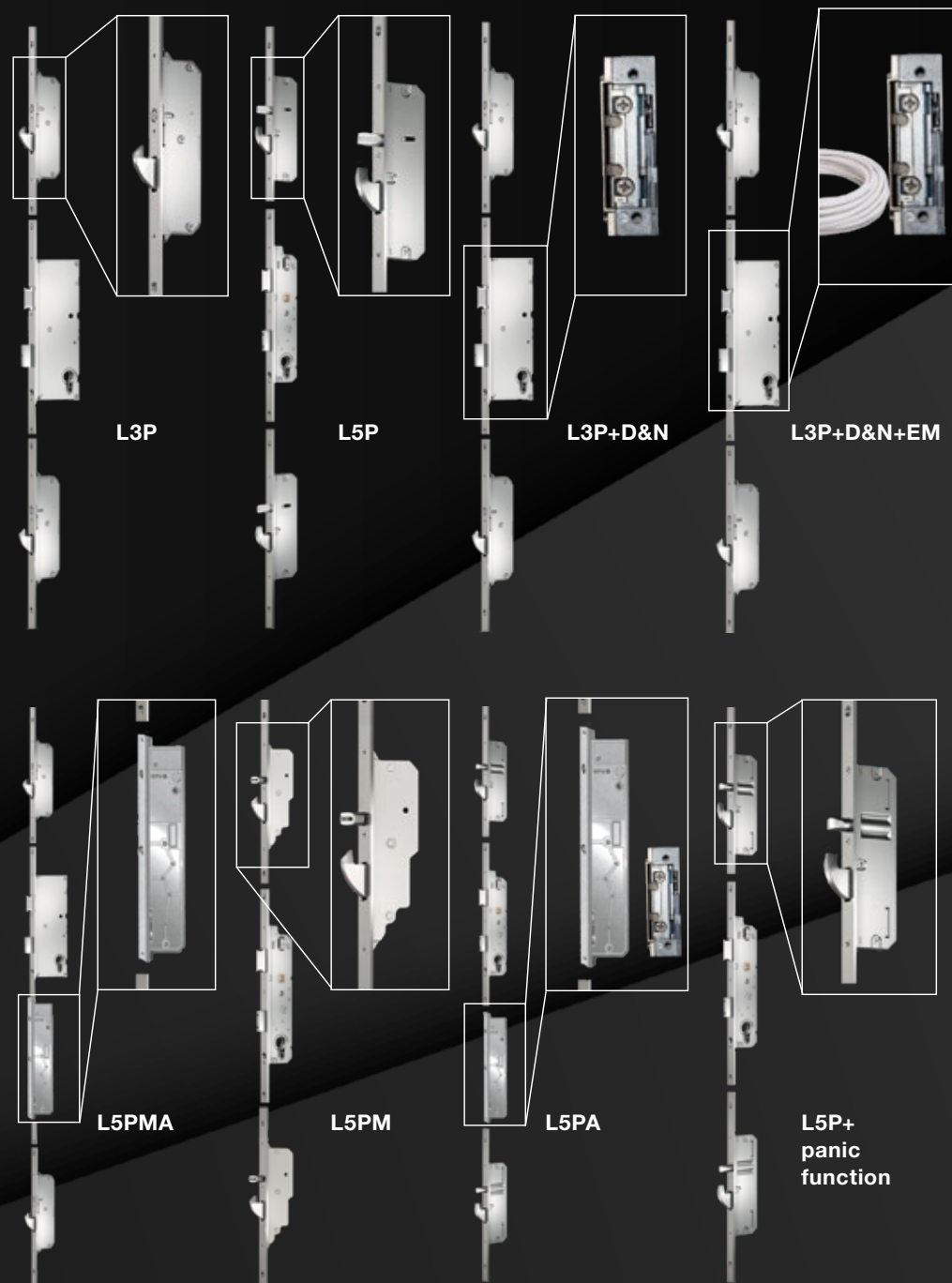
L3P+D&N+EM electric - 3 points multi-point lock with electric latch and option to temporary disable self-locking. Main lock deadbolt and hook bolts operated by the key.

L5PMA electric - L5PMA electric - 5 points multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. If deadbolt is engaged automatic unlocking is disabled. All latches open by electric drive when turning the key or pressing lever handle. Lock can be connected to finger-scanner or keypad (optional). Not compatible with lever handle from outside, pull handle only.

L5PM without electric motor - 5 point multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. Not compatible with lever handle from outside, pull handle only.

L5PA electric - 5 point multi-point lock with all latches and deadbolt operated by electric drive. Locks automatically when closing the door. All latches and deadbolt open by electric drive when turning the key or pressing lever handle. Not compatible with lever handle from outside, pull handle only. Lock can be connected to finger-scanner and keypad (optional). Electromagnetic strike included. Not available when over-AL I frame height is less than 2035mm.

L5P + panic function electric - 5 points multi-point lock with all latches and deadbolt operated by electric drive. Locks automatically when closing the door. All latches and deadbolt open by electric drive when turning the key or pressing lever handle. Not compatible with lever handle from outside, pull handle only. Lock can be connected to finger-scanner and keypad (optional).





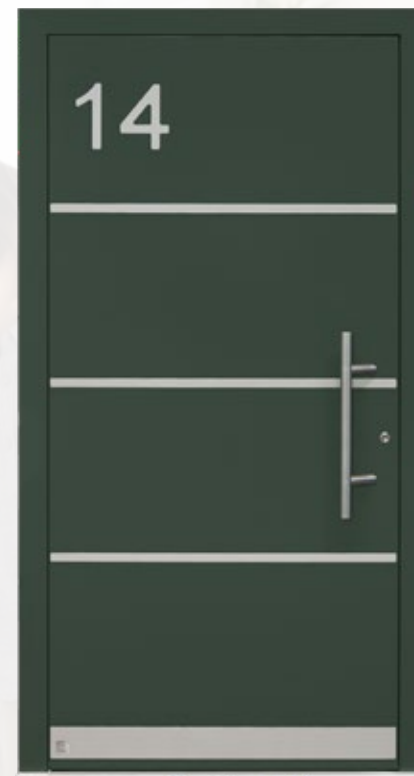
Design 203

Door type **RD80**
Outside colour **RAL 6033**
Handle **H90R-1400**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**



Design 206

Door type **RD80**
Outside colour **RAL 7039**
Handle **H90R-1400**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**



Design 207

Door type **RD100**
Outside colour **RAL 6020**
Handle **H45R-500**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**
Kick plate **Smooth**



Design 208

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90R-1800**

Escutcheon **ESC-3**

Applique **Inlaid brushed stainless metal**



Design 304

Door type **RD80**

Outside colour **RAL 7000**

Handle **H90R-1400**

Escutcheon **ESC-3**

Decor **Carving**



Design 301

Door type **RD80**
 Outside colour **RAL 5001**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Decor **Carving**
 Applique **Inlaid stainless metal**



Design 310

Door type **RD80**
 Outside colour **RAL 7043**
 Handle **H45R-500**
 Escutcheon **ESC-3**
 Decor **Carving**
 Applique **Inlaid stainless metal**



Design 313

Door type **RD100**
 Outside colour **RAL 1005**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Decor **Carving**
 Applique **Inlaid stainless metal**



Design 502

Door type **RD80**
Outside colour **RAL 7043**
Handle **H90R-1200**
Escutcheon **ESC-2**
Glazing **Patterned SGP**



Design 506

Door type **RD100**
Outside colour **RAL 6033**
Handle **H90R-800**
Escutcheon **ESC-2**
Glazing **Tinted Grey SGT-G**



Design 512

Door type **RD100**
Outside colour **RAL 3003**
Handle **H90R-500**
Escutcheon **ESC-3**
Glazing **Patterned SGP**



Design 513

Door type **RD80**

Outside colour **RAL 6020**

Handle **H90R-1800**

Escutcheon **ESC-3**

Glazing **Matt SGM**



Design 517

Door type **RD100**

Outside colour **RAL 7016**

Handle **H45R-1800**

Escutcheon **ESC-3**

Glazing **Matt SGM**

Decor **Carving**

Finger scanner **FSC3**



Design 514

Door type **RD80**
 Outside colour **RAL 7043 + RAL 5008**
 Handle **H90S-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Decor **Carving**



Design 520

Door type **RD80**
 Outside colour **RAL 6020**
 Handle **HRB-800**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Accessories **Letter plate**



Design 521

Door type **RD80**
 Outside colour **RAL 7043**
 Handle **H45R-1400**
 Escutcheon **ESC-3**
 Glazing **Patterned SGP**



Design 601

Door type **RD100**
Outside colour **RAL 6012**
Handle **H45S-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 607

Door type **RD100**
Outside colour **RAL 4007**
Handle **H45R-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 609

Door type **RD100**
Outside colour **RAL 7039**
Handle **H45R-500**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



18 A

Design 614

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90R-800**

Escutcheon **ESC-2**

Glazing **Clear SGC**

Applique **Inlaid brushed stainless metal**



Design 613

Door type **RD100**

Outside colour **RAL 7021**

Handle **H90R-800**

Escutcheon **ESC-3**

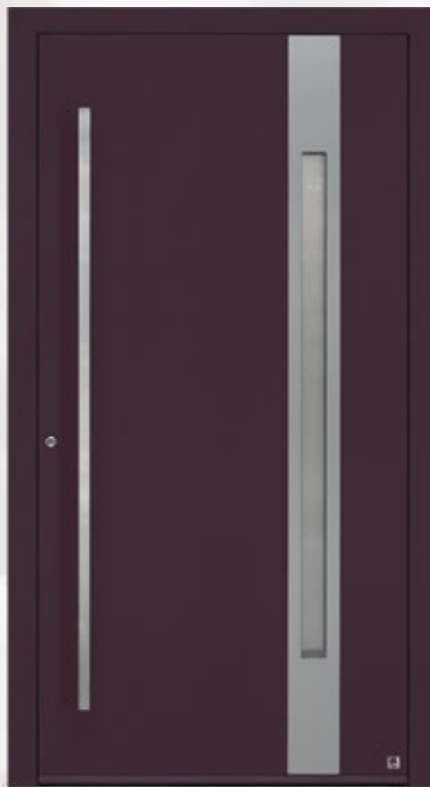
Glazing **Matt SGM**

Applique **Inlaid brushed stainless metal**



Design 602

Door type **RD100**
 Outside colour **RAL 7043 + RAL 7034**
 Handle **H90R-1600**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 611

Door type **RD80**
 Outside colour **RAL 4007**
 Handle **H90S-1800**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 612

Door type **RD80**
 Outside colour **RAL 5008**
 Handle **H90R-1600**
 Escutcheon **ESC-3**
 Glazing **Patterned SGP**
 Applique **Inlaid stainless metal**



Design 615

Door type **RD80**
Outside colour **RAL 8024**
Handle **H90R-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 616

Door type **RD80**
Outside colour **RAL 5001**
Handle **H90R-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 618

Door type **RD100**
Outside colour **RAL 6013**
Handle **H90R-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Individual design

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90R-1400**

Escutcheon **ESC-3**

Glazing **Matt SGM**

Applique **Inlaid brushed stainless metal**



Design 635

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90S-500**

Escutcheon **ESC-3**

Glazing **Matt SGM**

Applique **Inlaid brushed stainless metal**



Design 625

Door type **RD80**
 Outside colour **RAL 8024**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 628

Door type **RD80**
 Outside colour **RAL 8019**
 Handle **H45S-500**
 Escutcheon **ESC-2**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 634

Door type **RD80**
 Outside colour **RAL 7026**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 637

Door type **RD80**
Outside colour **RAL 7021**
Handle **H90R-1400**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 639

Door type **RD80**
Outside colour **RAL 6020**
Handle **H90R-1400**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 640

Door type **RD80**
Outside colour **RAL 7001**
Handle **H90R-1400**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Kick plate **Smooth**



Individual design

Door type **RD80**
Outside colour **RAL 3003**
Handle **H45R-500**
Escutcheon **ESC-3**
Glazing **Matt SGM**

Applique **Inlaid brushed stainless metal**



Design 647

Door type **RD80**

Outside colour **RAL 7024**

Handle **H45R-500**

Escutcheon **ESC-2**

Glazing **KathedRAL Klein**

Applique **Inlaid brushed stainless metal**

Kick plate **Smooth**



Design 642

Door type **RD100**
 Outside colour **RAL 6028**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**



Design 643

Door type **RD100**
 Outside colour **RAL 5013**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**
 Finger scanner **FSC3**



Design 648

Door type **RD80**
 Outside colour **RAL 7048**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**



Design 654

Door type **RD100**
Outside colour **RAL 7024**
Handle **H90R-1800**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**



Design 655

Door type **RD100**
Outside colour **RAL 6020**
Handle **H90S-1800**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 659

Door type **RD100**
Outside colour **RAL 7026**
Handle **H90R-500**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 649

Door type **RD80**

Outside colour **RAL 6020**

Handle **H90R-1400**

Escutcheon **ESC-2**

Glazing **Patterned SGP**

Applique **Inlaid stainless metal**

Decor **Carving**



Design 801

Door type **RD80**

Outside colour **RAL 9007 + RAL 9016**

Handle **H90S40B-500**

Escutcheon **ESC-3**

Glazing **Clear SGC**

Applique **Inlaid brushed stainless metal**

Decor **Carving**



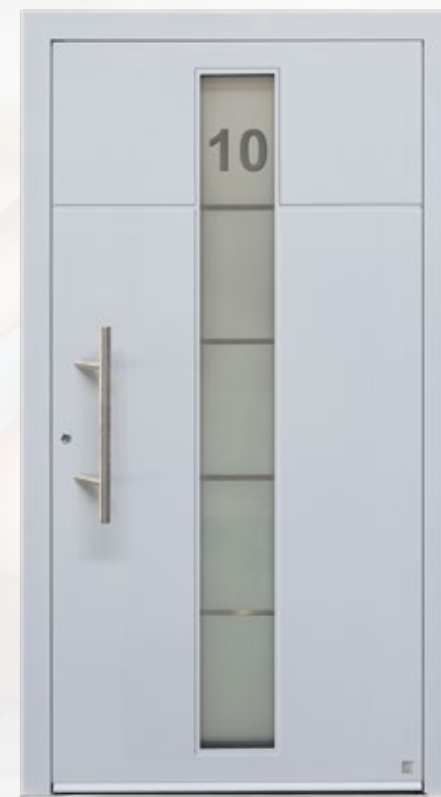
Design 702

Door type **RD100**
 Outside colour **RAL 7000**
 Handle **H90S-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**
 Decor **Carving**



Design 706

Door type **RD100**
 Outside colour **RAL 9007**
 Handle **H45R-500**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid stainless metal**
 Decor **Carving**



Design 707

Door type **RD80**
 Outside colour **RAL 9016**
 Handle **H45R-500**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**
 Decor **Carving**



Design 701

Door type **RD100**
 Outside colour **RAL 7043**
 Handle **H45R-500**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**
 Decor **Carving**



Design 703

Door type **RD100**
 Outside colour **RAL 7024**
 Handle **H90RB-800**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**
 Decor **Carving**
 Finger scanner **FSC3**



Design 705

Door type **RD100**
 Outside colour **RAL 7048**
 Handle **H90RB-800**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid Gold Oak + stainless metal**
 Decor **Carving**



Design 704

Door type **RD80**

Outside colour **RAL 7039**

Handle **H90S40B-500**

Escutcheon **ESC-3**

Glazing **Etched effect**

Applique **Inlaid brushed stainless metal**

Decor **Carving**



Individual design

Door type **RD80**

Outside colour **RAL 7033 + RAL 3005**

Handle **H45S-1600**

Escutcheon **ESC-3**

Glazing **Matt SGM**

Applique **Inlaid brushed stainless metal**



Design 401

Door type **RD80**
 Outside colour **RAL 7016 + RAL 3005**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid brushed stainless metal**



Design 802

Door type **RD80**
 Outside colour **RAL 7024 + RAL 6020**
 Handle **H90S-1800**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid brushed stainless metal**



Design 803

Door type **RD100**
 Outside colour **RAL 7048 + RAL 3005**
 Handle **H90R-1400**
 Escutcheon **ESC-3**
 Glazing **Matt SGM**
 Applique **Inlaid brushed stainless metal**



Design 902

Door type **RD100**
 Outside colour **RAL 7024**
 Handle **H90R-1200**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Decor **Carving**



Design 905

Door type **RD100**
 Outside colour **RAL 6025 + RAL 7010**
 Handle **H45R-800**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**



Design 908

Door type **RD100**
 Outside colour **RAL 7043 + RAL 7006**
 Handle **H90R-1800**
 Escutcheon **ESC-3**
 Glazing **Etched effect**
 Applique **Inlaid stainless metal**
 Finger scanner **FSC3**
 Kick plate **Smooth**



Design 909

Door type **RD100**

Outside colour **RAL 7016 + RAL 9016**

Handle **H90RB-1400**

Escutcheon **ESC-3**

Finger scanner **FSC1**

Glazing **Etched effect**

Applique **Inlaid brushed stainless metal**

Decor **Carving**

Kick plate **Smooth**



Design 1004

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90R-1400**
Escutcheon **ESC-3**
Composite plate **Concrete**



Design 1006

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-1400**
Escutcheon **ESC-3**
Composite plate **Concrete**
Glazing **Matt SGM**



Design 1001

Door type **RD80**

Outside colour **RAL 7016**

Handle **Inlaid+Concrete image panel**

Escutcheon **ESC-3**

Applique **Inlaid brushed stainless metal**

Composite plate **Concrete**



Design 1020

Door type **RD100**

Outside colour **RAL 7016**

Handle **H90S-1600**

Escutcheon **ESC-3**

Applique **Inlaid brushed stainless metal**

Composite plate **Corten**



Design 1022

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-1400**
Escutcheon **ESC-3**
Composite plate **Corten**



Design 1029

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S-500**
Escutcheon **ESC-3**
Composite plate **Corten**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 1041

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-1400**
Escutcheon **ESC-3**
Composite plate **Wood**



Design 1043

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S40B-800**
Escutcheon **ESC-3**
Composite plate **Wood**



Design 1031

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90S-1800**

Escutcheon **ESC-3**

Finger scanner **FSC3**

Applique **Inlaid brushed stainless metal**

Composite plate **Wood**

Glazing **Matt SGM**



Design 1055

Door type **RD100**

Outside colour **RAL 7016**

Handle **Inlaid-1800+LED+Corten image panel**

Escutcheon **ESC-3**

Glazing **Tinted Grey SGT-G**

Composite plate **Corten+Glass**



Design 1050

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S40-1400**
Escutcheon **ESC-3**
Ceramic glass **Glass**



Design 1052

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S40-1400**
Escutcheon **ESC-3**
Ceramic glass **Glass**
Glazing **Tinted Grey SGT-G**



Design CLS 6WB

Door type **RD80**
Outside colour **RAL 5025**
Handle **HLS 01**
Glazing **Matt SGM**
Decor **Carving**



Design CLS 8W

Door type **RD100**
Outside colour **RAL 9022**
Handle **H45S-500**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**



Design CLS 9W

Door type **RD80**
Outside colour **RAL 7033**
Handle **H45S-500**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**



Individual design

Door type **RD80**

Outside colour **RAL 9022**

Handle **H45R-500**

Escutcheon **ESC-2**

Finger scanner **FSC3**

Glazing **Tinted Grey SGT-G**

Decor **Carving**



The image shows a modern, single door with a wooden finish. The door features a vertical glass insert in the center, framed by a white border. A decorative metal applique, consisting of two interlocking diamond shapes, is mounted on the door. To the left of the door is a vertical handle. The door is set in a dark frame, and the surrounding building facade is composed of horizontal wooden slats on the left and dark, textured panels on the right. The door is set on a white concrete step.

Individual design

Door type **RD80**

Outside colour **Golden Oak**

Handle **H90R-500**

Escutcheon **ESC-1**

Glazing **Tinted Grey SGT-G**

Applique **Inlaid brushed stainless metal**

Kick plate **Smooth**

WOOD-LIKE DECORS

Design 641
Door type **RD80**



Golden Oak

Design 507
Door type **RD100**



Old Oak

Design 126
Door type **RD67**



Winchester



Individual design

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90WD/G-1200**

Escutcheon **ESC-3**

Glazing **Etched effect**

Applique **Inlaid brushed stainless metal+Golden Oak**

Decor **Carving**

DOUBLE LEAF



Individual design

Door type **RD80**

Outside colour **RAL 9005**

Handle **H90R-1400**

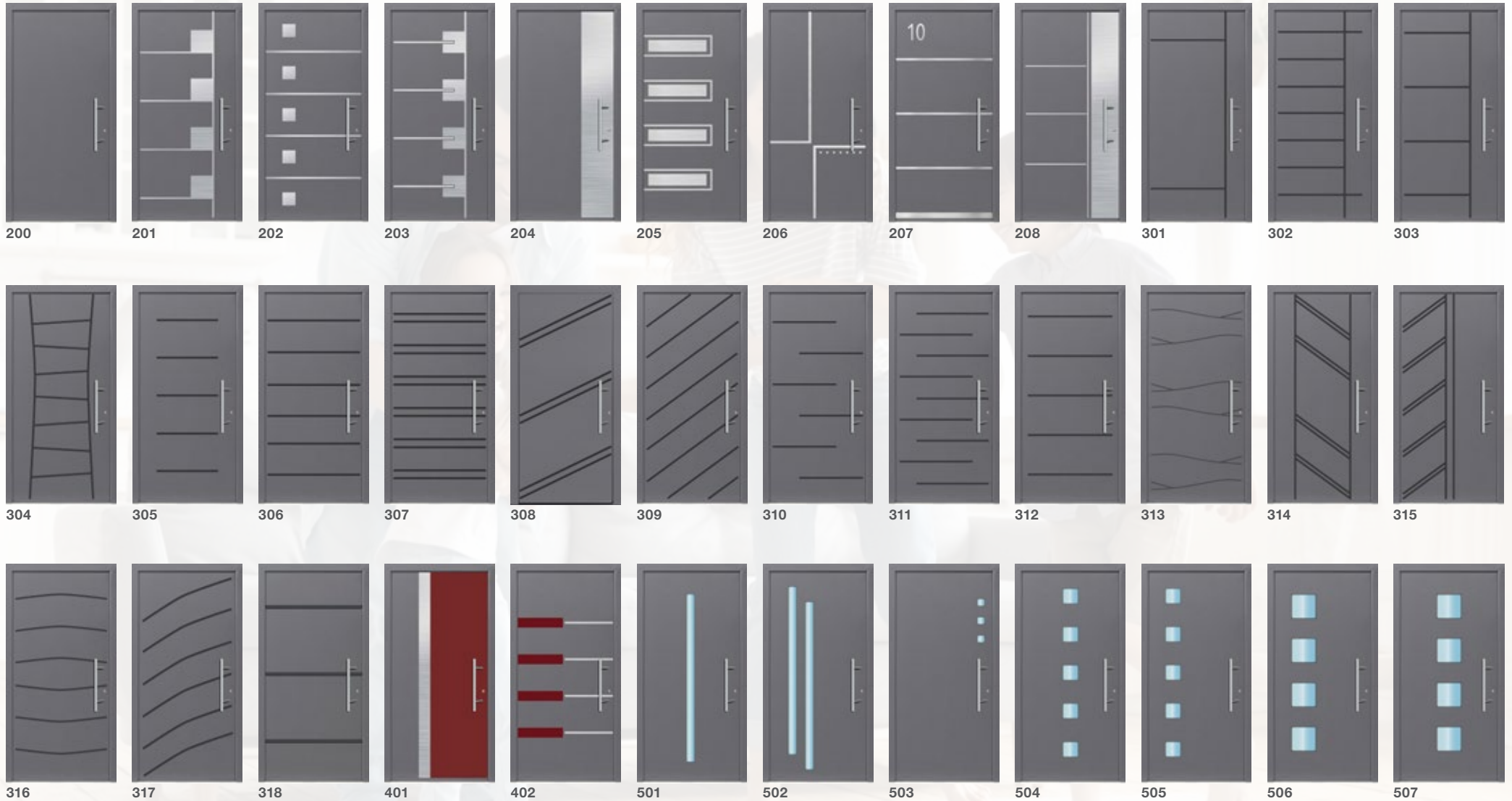
Escutcheon **ESC-2**

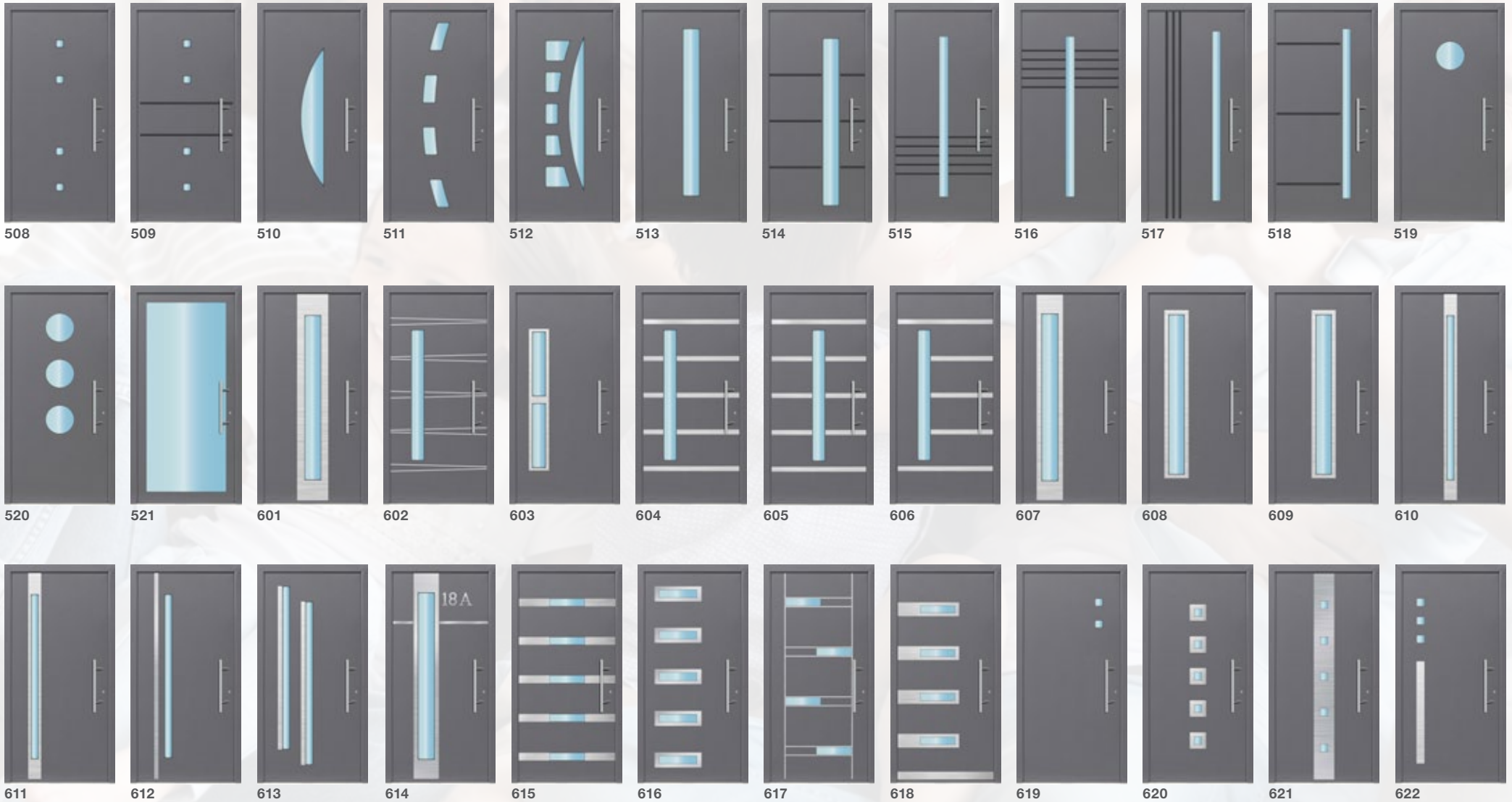
Glazing **Clear SGC**

Applique **Inlaid brushed stainless metal**

Decor **Carving**

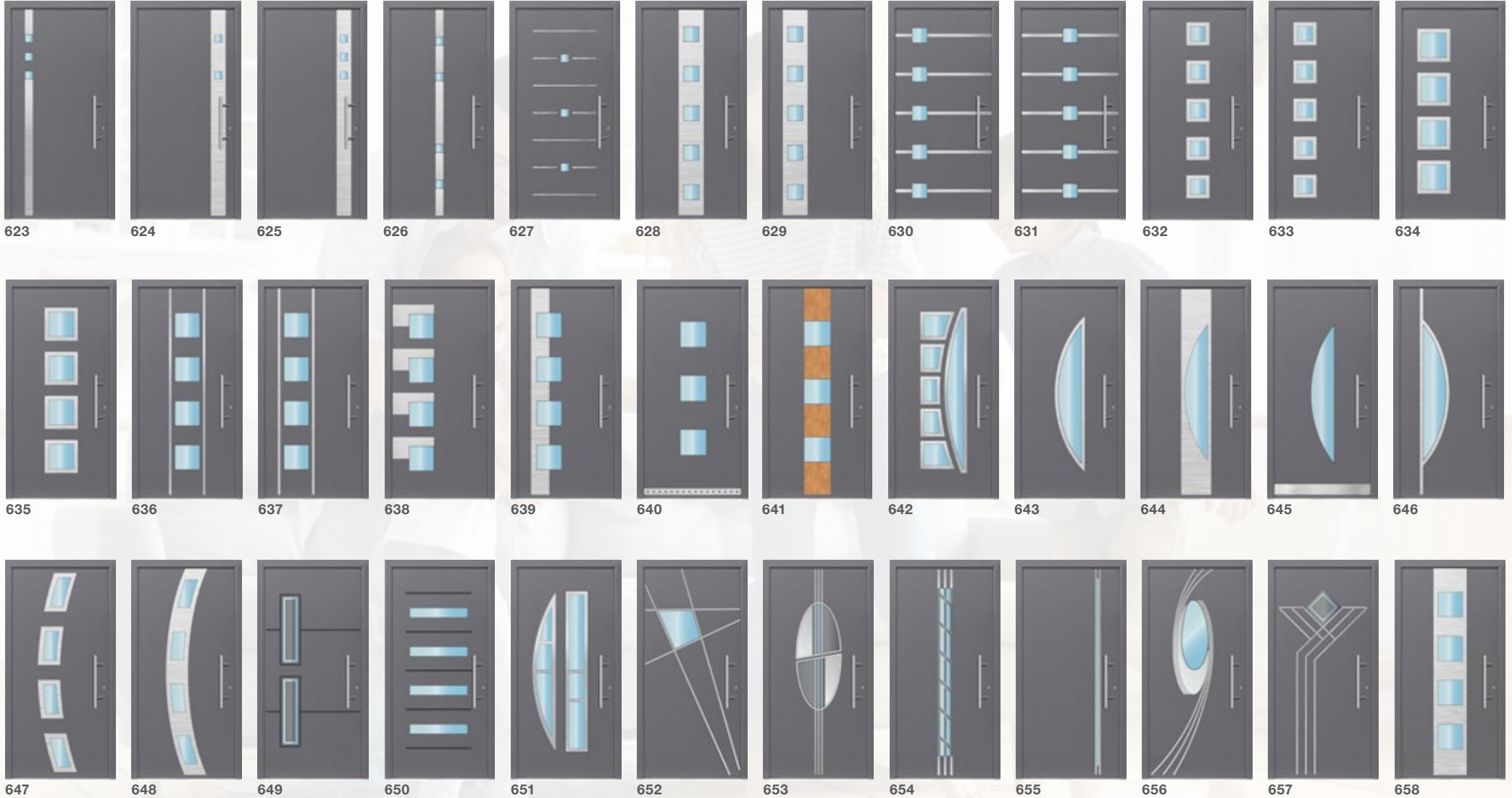
Standard designs*

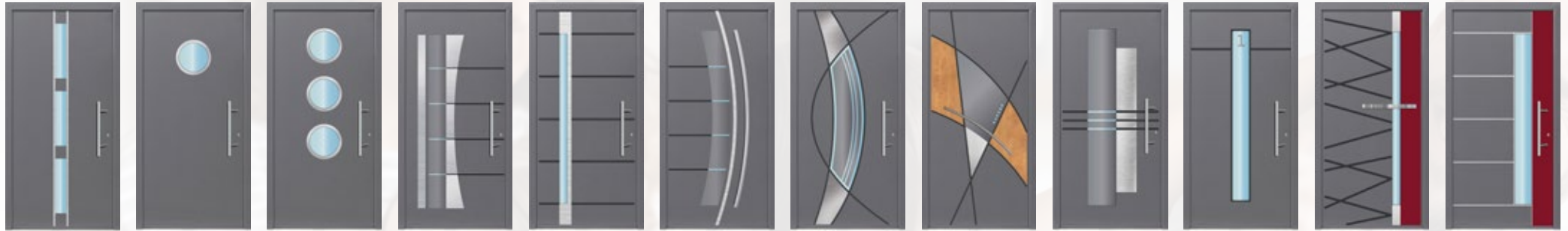




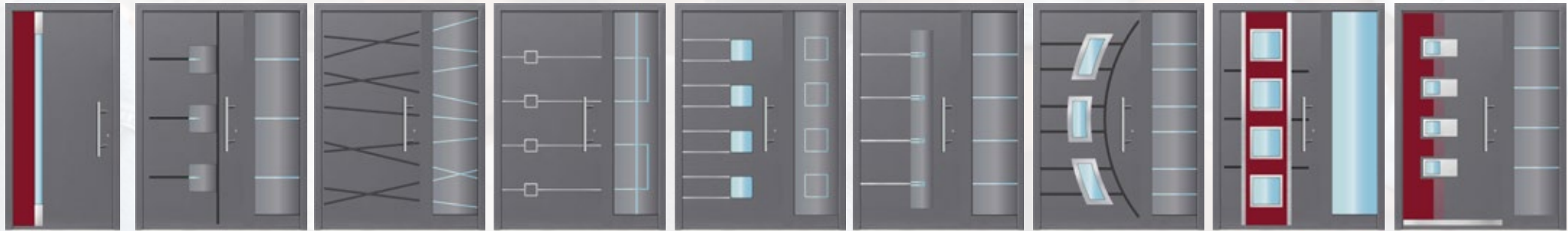
* you can modify existing or create your own door design

Standard designs*

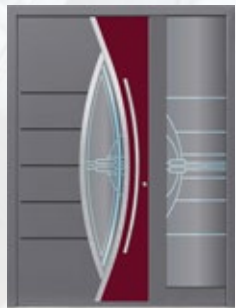




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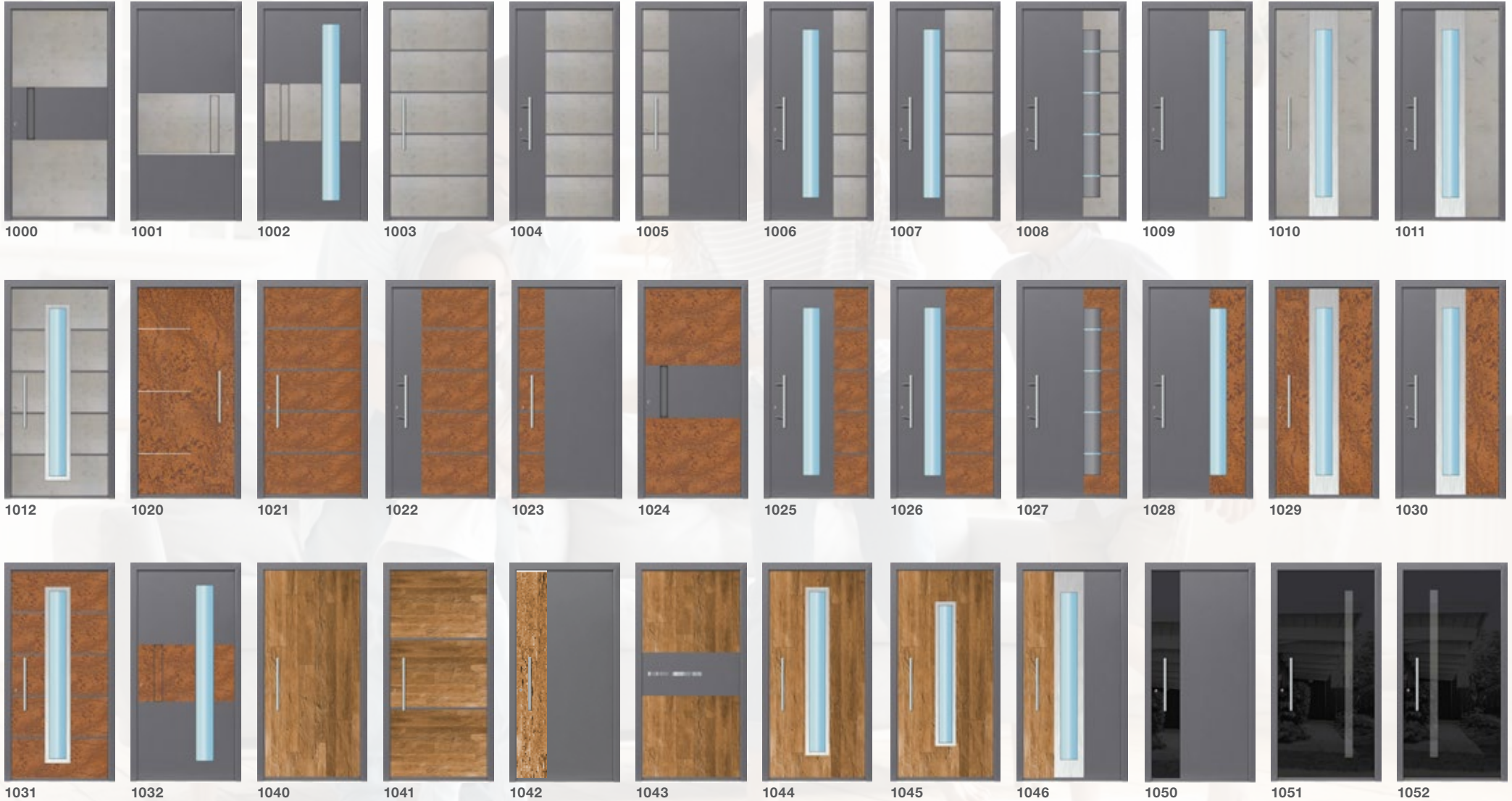
803 901 902 903 904 905 906 907 908



909

* you can modify existing or create your own door design

Exclusive designs*





1053

1054

1055

Classic designs*



CLS 1

CLS 1W

CLS 2

CLS 3

CLS 4

CLS 4WA

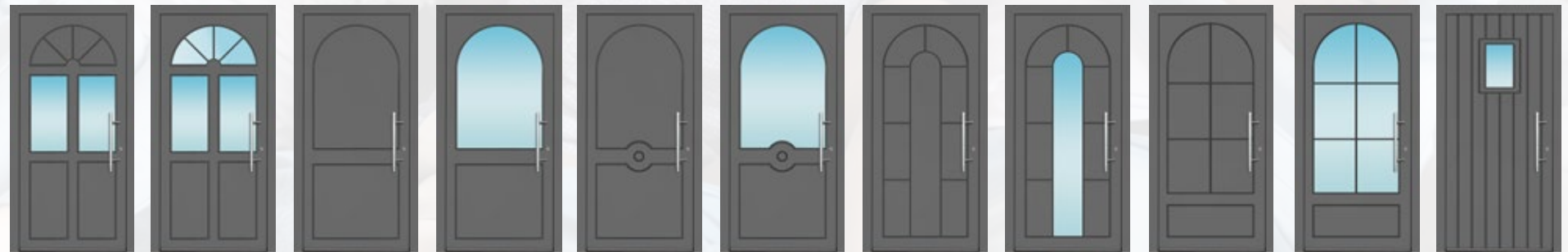
CLS 4WB

CLS 5

CLS 5WA

CLS 5WB

CLS 6



CLS 6WA

CLS 6WB

CLS 7

CLS 7W

CLS 8

CLS 8W

CLS 9

CLS 9W

CLS 10

CLS 10W

CLS 11

* you can modify existing or create your own door design

Door configurator tailored to **your needs**

The configurator is designed to assist you in selecting doors tailored to your unique requirements. With its user-friendly interface, navigating through various designs, colors, and additional features is effortless, ensuring a seamless experience.



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Options to choose:

- ✦ Door model
- ✦ Type
- ✦ Systems
- ✦ Construction
- ✦ Colors
- ✦ Glass
- ✦ Fittings
- ✦ Accessories
- ✦ Security automatics
- ✦ Finishing profiles





Individual design

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90R-1200**

Escutcheon **ESC-3**

Applique **Inlaid brushed stainless metal**

WAI CHING



DESIGN

Individual design
Garage door type **ALUMAX**
Outside colour **RAL 7016**
Surface **Smooth**
Applique **Custom decor**



Individual design

Garage door type **ALUMAX**
Outside colour **RAL 9005**
Surface **Smooth**
Decor **Wood image panel**

Individual design

Door type **RD80**
Outside colour **RAL 9005**
Handle **H90R-1800**
Glazing **Matt SGM**
Composite plate **Wood**

Design A-01

Garage door type **SLICK**
Outside colour **RAL 7016**
Surface **Smooth**
Applique **Custom decor**

Design 103

Door type **RD67**
Outside colour **RAL 7016**
Handle **H45R-1200**
Applique **Inlaid brushed stainless metal**



Design 647

Door type **RD80**

Outside colour **RAL 7016**

Handle **H90RB-500**

Glazing **Clear SGC**

Applique **Inlaid brushed stainless metal**

Individual design

Garage door type **SLICK**

Outside colour **RAL 7016**

Surface **Smooth**

Applique **Custom decor**

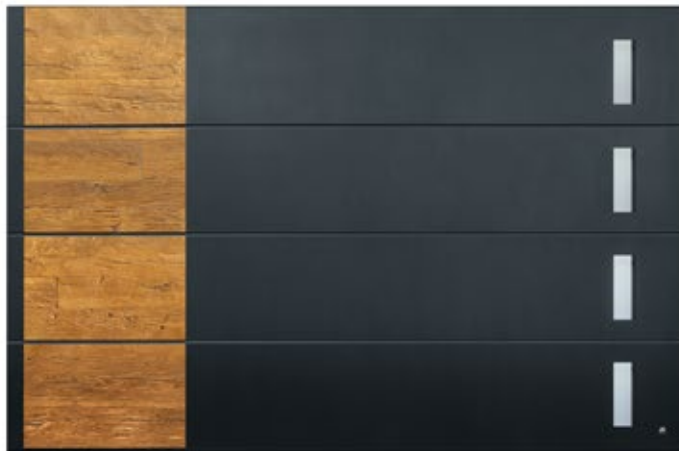


Design 303

Door type **RD80**
Outside colour **RAL 7039**
Handle **H90R-500**
Decor **Carving**

Outside colour **RAL 7039**
Garage door type **SLICK**
Surface **Smooth**

Matching



GARAGE DOORS



FRONT DOORS



GATES & FENCES

It's never been easier to get a unique matching design. Front and garage door, aluminium gate and fence from one manufacturer. Same design, same colour, same accents - hassle-free.



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