RYTERNA Entry

Entrance Doors

RD67 | RD80 | RD100

www.ryternaentry.com




RYTERNA







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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.

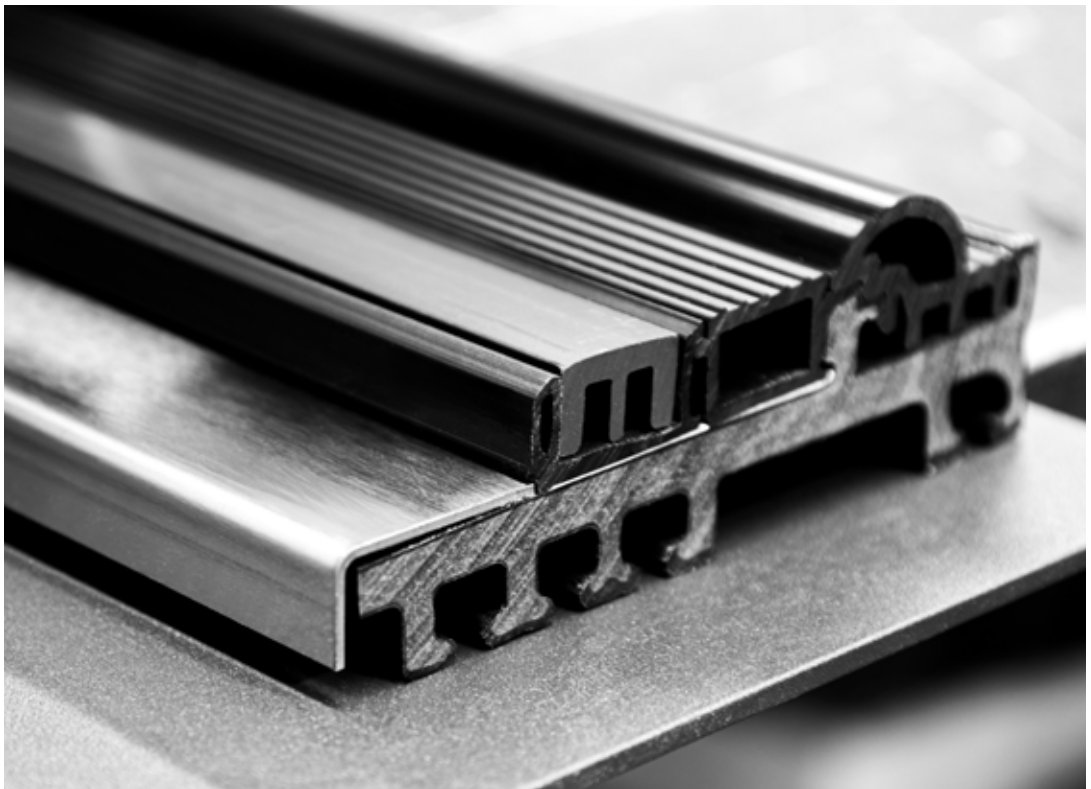
ryternaentry.com

configurator.ryternaentry.com











Door type RD**67**

RD67 frame is made of composite aluminium profiles with 1” thick thermal break. Leaf is 2 5/8” 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

34.7 Db
Sound reduction
EN 717-1:2013



* for 39 3/8” × 86 5/8” mm size plane leaf doors

As **standard:**

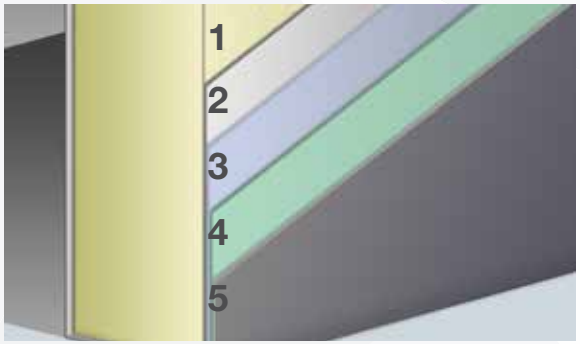
- 3 point lock **L3P**
- Lock cylinder **CWA**
- Escutcheon **ESC3**
- Inside handle **HL-W**
- External handle **H45R-500 (19 11/16”)** or **H45S-500 (19 11/16”)**



Design 110

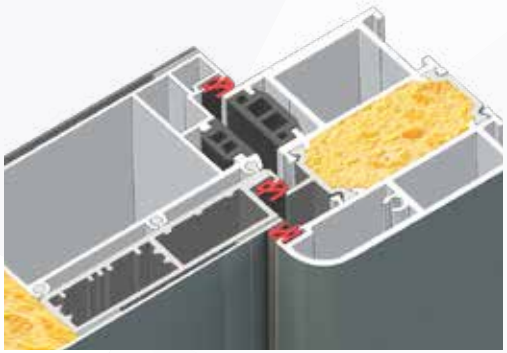
Door type **RD67**
Outside colour **RAL 7040**
Handle **H45R-47 4/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**

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.

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.

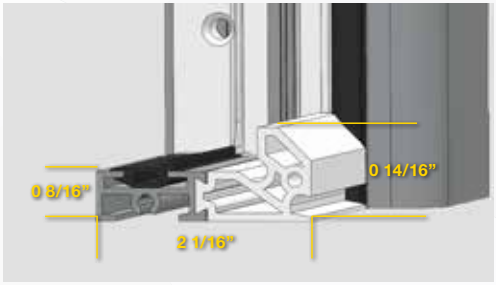
Hinges



Hinges are strong enough to support doors weighing up to 265 lbs weight. Allow door to open up 180°. Hinge diameter 0 11/16”.

Adjustible in three directions:
- Vertically +/- 0 2/16”;
- Horizontally +/- 0 2/16”;
- Sealing pressure +/- 0 1/16”.

Dimensions

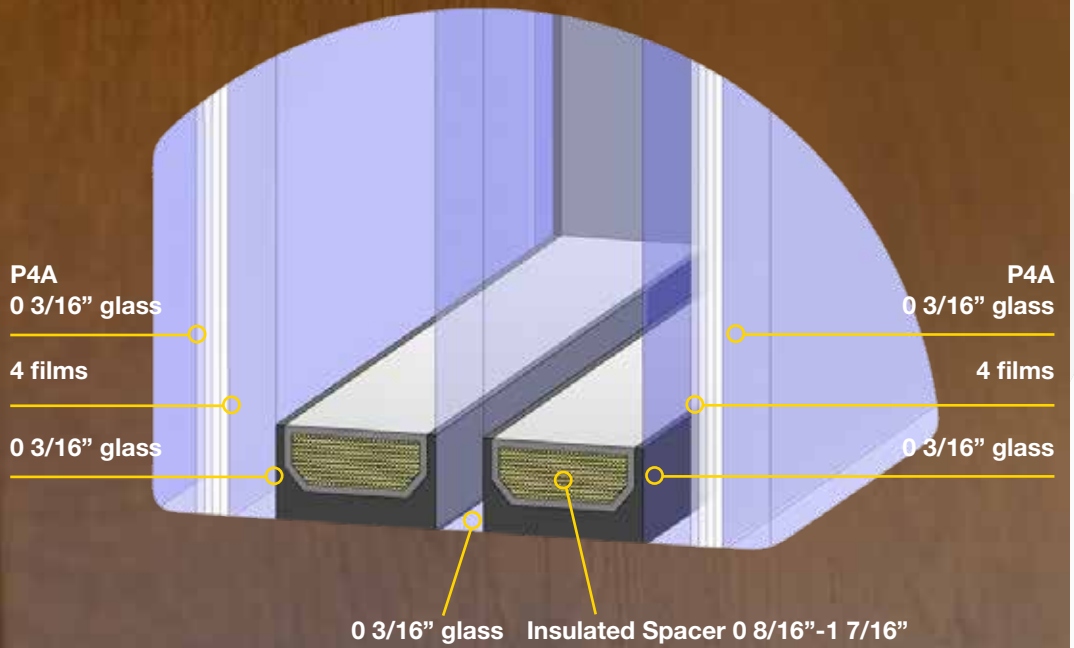


Threshold height is 0 8/16” on the inside and 0 14/16” on the outside.


HOME

Door leaf **glazing**

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



Standard **RAL colours**



RAL 1013
Structure



RAL 3000
Structure



RAL 3005
Structure



RAL 6005
Structure



RAL 7016
Structure



RAL 7032
Structure



RAL 7035
Structure



RAL 7038
Structure



RAL 8017
Structure



RAL 8019
Structure



RAL 9005
Structure



RAL 9006
Structure



RAL 9007
Structure

RAL 9016
Structure



TG 29/60731



TG 29/90147



TG 68/80043



DB 703



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

Other RAL Colours

Special film coating


Light Oak*


Golden Oak


Old Oak


Dark Oak*


Winchester*


Light pine


Natural pine


Dark pine


White pine


Grey pine


Burnt wood


Antique oak


Amber oak


Barnwood oak


Light mahogany


Bright mahogany


Red corten


Brown corten

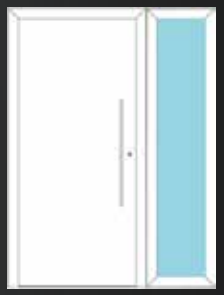

Stone grey

*Not matching with sectional garage doors wood-decor

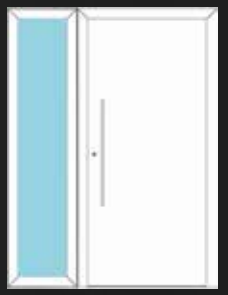
Side & **top** elements



LRW



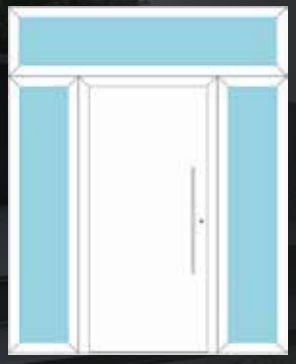
RW



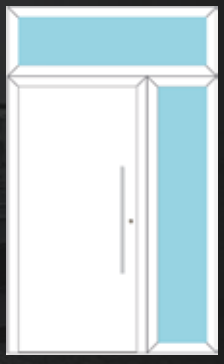
LW



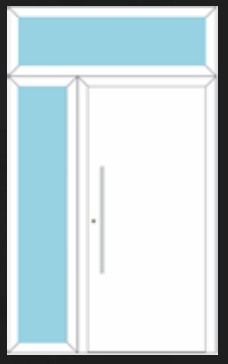
TW



TLRW



TRW



TLW

“Etched” effect glazing





Design 112

Door type **RD67**
Outside colour **RAL 9016**
Handle **H45R-31 8/16”**
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



Patterned **SGP**



Tinted Brown **SGT-B**

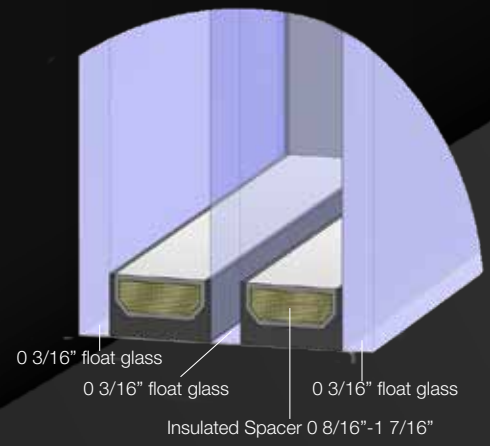


Tinted Grey **SGT-G**

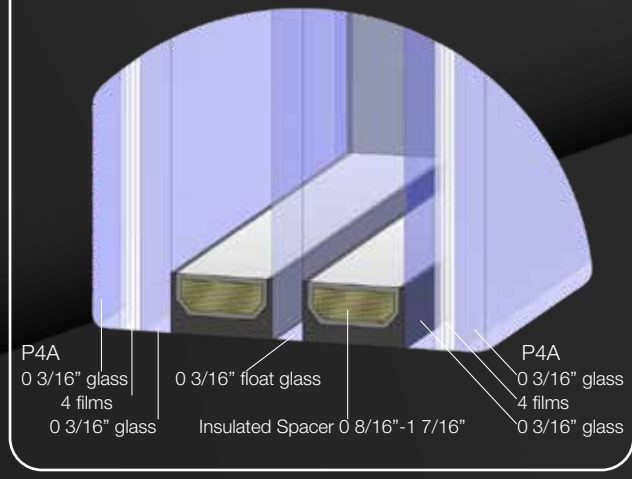


Stopsol Supersilver (reflective)

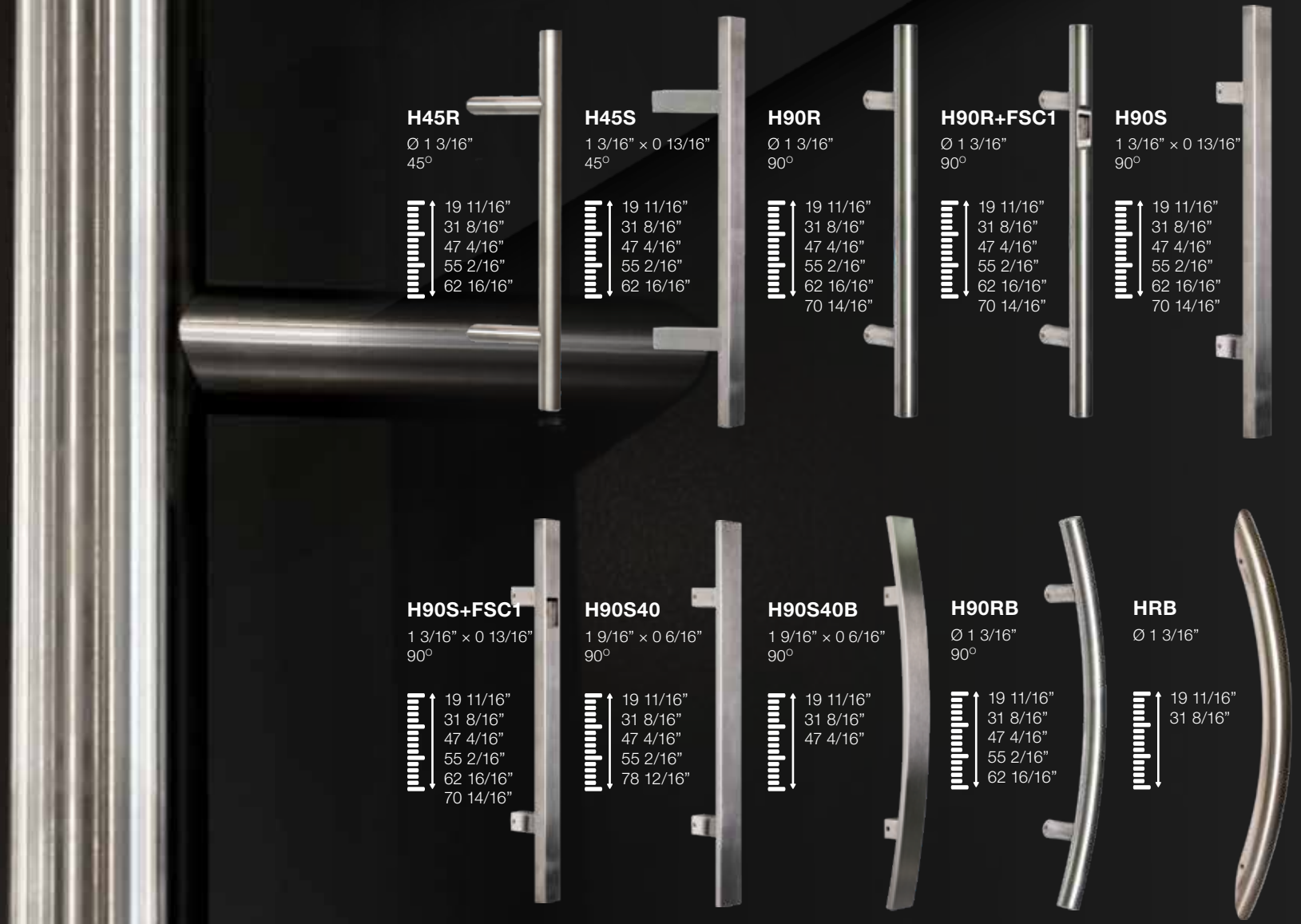
0 3/16” Float + 0 3/16” Float + 0 3/16” Float



P4A + 0 3/16” Float + P4A



Brushed **stainless metal** handles



H45R
Ø 1 3/16”
45°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

H45S
1 3/16” × 0 13/16”
45°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

H90R
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90R+FSC1
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90S
1 3/16” × 0 13/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90S+FSC1
1 3/16” × 0 13/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90S40
1 9/16” × 0 6/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
78 12/16”

H90S40B
1 9/16” × 0 6/16”
90°
19 11/16”
31 8/16”
47 4/16”

H90RB
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

HRB
Ø 1 3/16”
19 11/16”
31 8/16”



Navkom handles

H90R F
90°
39 6/16”
59 1/16”
70 14/16”



H90R B
90°
39 6/16”
59 1/16”
70 14/16”



H90QM F
90°
39 6/16”
59 1/16”
70 14/16”



H90QM B
90°
39 6/16”
59 1/16”
70 14/16”



H90QE F
90°
39 6/16”
59 1/16”
70 14/16”



H90QE B
90°
39 6/16”
59 1/16”
70 14/16”



H90TM F
90°
39 6/16”
59 1/16”
70 14/16”



H90TM F BIO
90°
39 6/16”
59 1/16”
70 14/16”



Lever and **knob** handles



HL-W (White)

HL-B (Black)

HK-W (White)*

HK-B (Black)*

HLA (Aluminium)

HLS 01
(Stainless steel)

HL-RB



HLS 02
(Stainless steel)



HLS 03
(Stainless steel)



HLS 04
(Stainless steel)



HLS 05
(Stainless steel)



HLS 06
(Stainless steel)



HLS 07
(Stainless steel)*



HLB 13



HLB 14

*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



BCWA



BCWA+TT

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

WILKA cylinder comes with 5 keys.

Additional keys are available on request.

WILKA SCHLIESSTECHNIK

Finger **scanners**



FSC1 / FSC2 – eKey dLine fingerprint scanner. Can be installed flush with the door (FSC1) or on to door leaf (FSC2). 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.



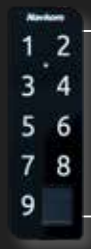
FSC3 – Sommer fingerprint scanner with biometric live-finger detection for secure door and gate opening. Stores 50–80 fingerprints (up to 9 administrators). Features encrypted 128-bit AES Rollingcode radio control for maximum security.



FSC4 – SIEGENIA SI-BUS access control system with fingerprint scanner. Direct SI-BUS installation without separate control unit, with Wi-Fi, Bluetooth and app control via the SIEGENIA Comfort app, plus encrypted access and remote user administration.



FSC5 – Flush-mounted Navkom Bioreader with integrated fingerprint scanner for secure and keyless access. Enables fast user recognition and convenient door control via app.



FSC6 – Advanced Navkom Bio-Touchpad combining fingerprint scanner and keypad in one unit. Provides flexible access via fingerprint, PIN code, or smartphone app control.

Navkom R8 – Enhanced remote access controller with integrated GSM module for door control via mobile network. Allows remote unlocking and management from virtually anywhere.



FSC7 – KEYPAD PRO — Biometric fingerprint scanner with PIN keypad for secure keyless entry.
Unlock doors via fingerprint or PIN code, supports up to 100 users. Controlled via the *tedee* app. Suitable for outdoor installation.

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



Keypads

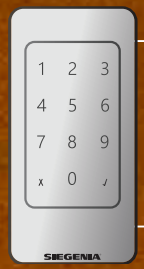


KP1 – The keypad for mounting on the wall. 3 different codes can operate 2 different relays.

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 – Sommer ENTRAcode+ numeric access keypad with individually programmable code for keyless entry. The code consists of 4 to 8 digits, as desired. Illuminated keypad with encrypted SOMloq2 radio control and flexible mounting options for doors.





KP6 – Modern Navkom Touchpad with illuminated keypad for PIN-based access control. Allows easy user management and secure entry without a physical key.

Navkom R8 – Enhanced remote access controller with integrated GSM module for door control via mobile network. Allows remote unlocking and management from virtually anywhere.

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

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+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.

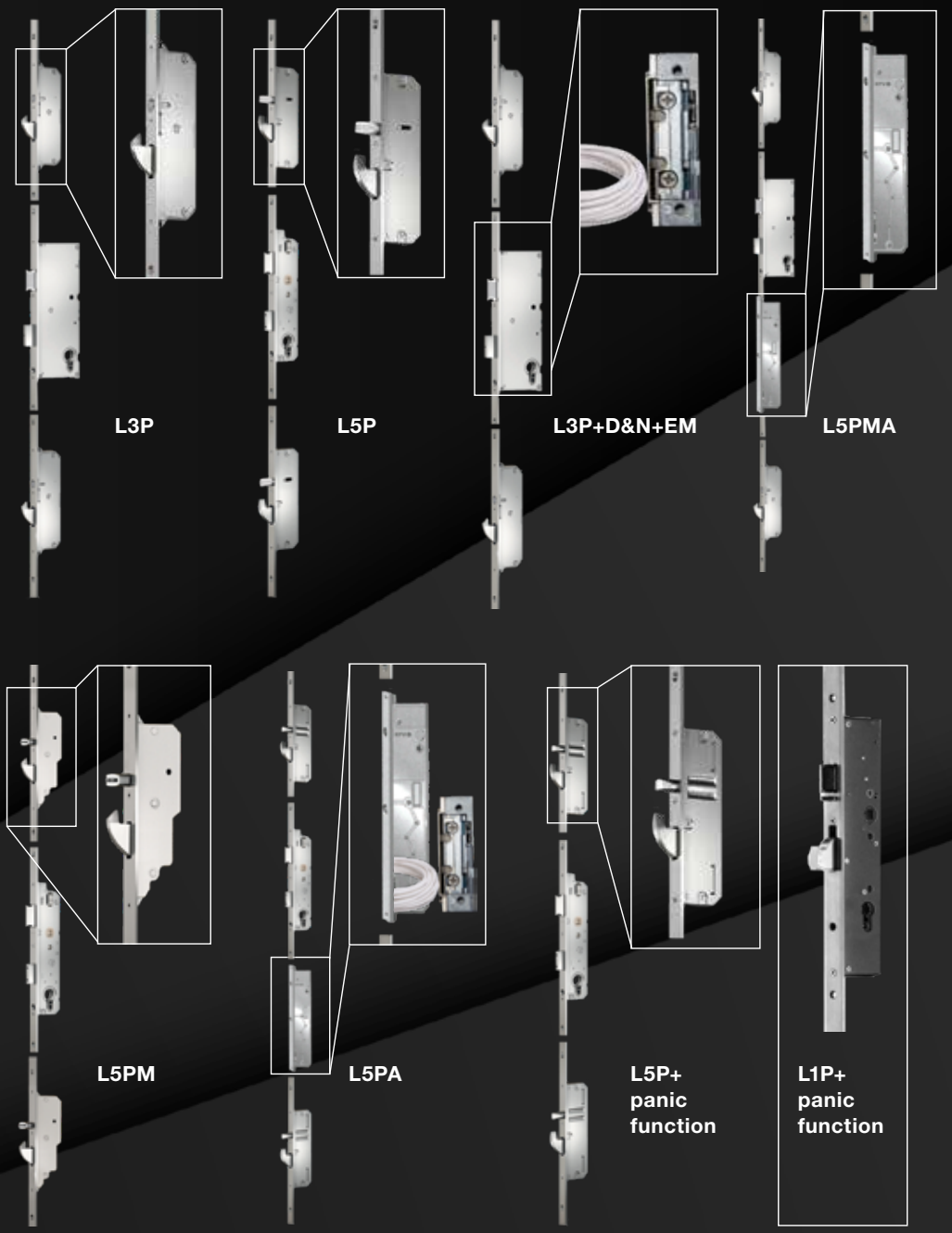
L5PMA electric - L5PMA electric - 5 points multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. If deadbolt is engaged automatic unlocking is disabled. All latches open by electric drive when turning the key or pressing lever handle. 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 oveRAL 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).

L1P + panic function - Single-point lock: the latch and main bolt automatically lock when the door is closed.
The latch and main bolt are unlocked when the interior handle is pushed down.





Design 103

Door type **RD67**
Outside colour **RAL 7011**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 104

Door type **RD67**
Outside colour **RAL 7021**
Handle **H45S-31 8/16”**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 108

Door type **RD67**
Outside colour **RAL 7000**
Handle **H90R-47 4/16”**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 102

Door type **RD67**
Outside colour **RAL 7016**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Applique **Brushed aluminium appliqué**



Design 126

Door type **RD67**
Outside colour **RAL 5020**
Handle **H90S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Clear SGC**



Design 110

Door type **RD67**
Outside colour **RAL 6020**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 112

Door type **RD67**
Outside colour **RAL 31 8/16”3**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 113

Door type **RD67**
Outside colour **RAL 19 11/16”8**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 116

Door type **RD67**
Outside colour **RAL 6012**
Handle **H90S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 117

Door type **RD67**
Outside colour **RAL 7015**
Handle **H90S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**
Accessories **Spyhole**



Design 118

Door type **RD67**
Outside colour **RAL 6020**
Handle **H90S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 129

Door type **RD67**
Outside colour **RAL 7034**
Handle **H90R-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**



Design 128

Door type **RD67**
Outside colour **Golden Oak**
Handle **H90S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**



Design 115

Door type **RD67**
Outside colour **RAL 9016**
Handle **H45R-31 8/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 121

Door type **RD67**
Outside colour **RAL 7040**
Handle **H45R-31 8/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Brushed aluminium appliqué**



Design 123

Door type **RD67**
Outside colour **RAL 7016**
Handle **H90S-19 11/16”**
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



128 129 130 131 132 133 134 135 136 137 138 139 Individual Design


HAPPY YOU
HAPPY US

Door type RD**80**

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 0 2/16” (outer) and 0 1/16” (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



* RC2 as standard - RC3 upgrade optional



As **standard:**

- 3 point lock **L3P**
- Lock cylinder **CWA**
- Escutcheon **ESC3**
- Inside handle **HL-W** or **HLS10** or **HLS11**
- External handle **H45R-500 (19 11/16”)** or **H45S-500 (19 11/16”)** or **H90R-500 (19 11/16”)** or **H90S-500 (19 11/16”)**



Individual design

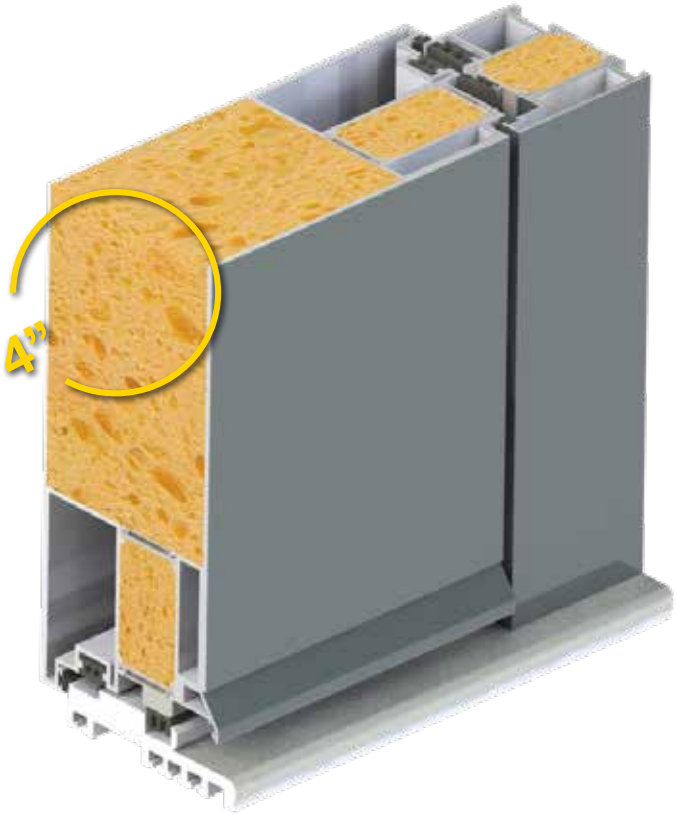
Door type **RD100**
Outside colour **TG29/50704**
Handle **H90R-FSC-62 16/16”**
Escutcheon **ESC-3**
Decor **Special painting technology**

Door type RD**100**

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 49 3/16” wide & 90 9/16” 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



* RC2 as standard - RC3 upgrade optional

As **standard:**

- 3 point lock **L3P**
- Lock cylinder **CWA**
- Escutcheon **ESC3**
- Inside handle **HL-W** or **HLS10** or **HLS11**
- External handle **H45R-500 (19 11/16”)** or **H45S-500 (19 11/16”)** or **H90R-500 (19 11/16”)** or **H90S-500 (19 11/16”)**



641
Door type **RD80**
Outside colour **RAL 7021**
Handle **H90WD/G-47 4/16”**
Escutcheon **ESC-3**
Glazing **Clear SGC**
Applique **Inlaid Golden Oak**

Types of **frames**

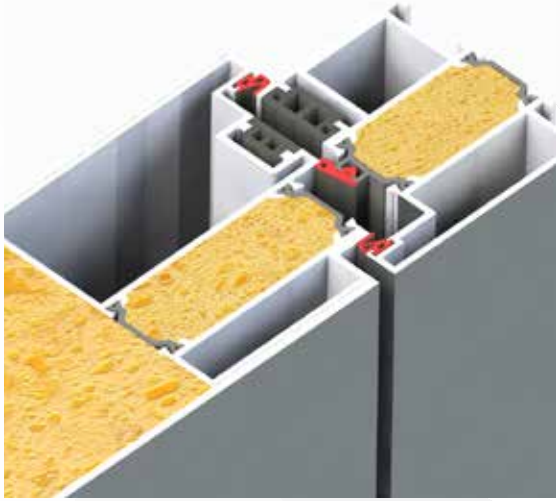


Flat



Jutted

Door **leaf**



Flush leaf with aluminium sheet skin.

Three contour sealing ensures perfect insulation.

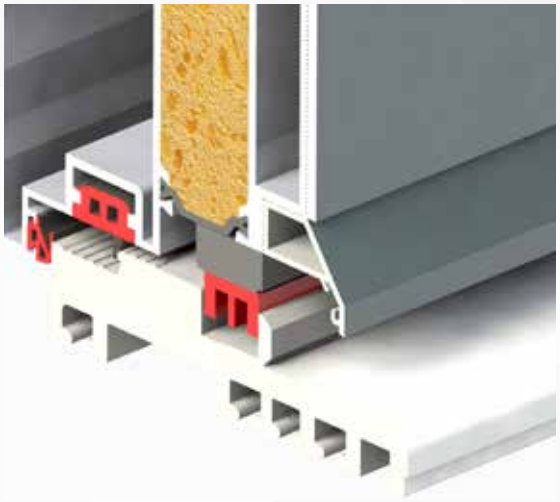
Door has three seal contours: one on the frame and two on the leaf.

Hinges



Depending on the design of the profile sections, the 3-piece hinges are able to support doors weighing up to 265 lbs. 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 **thresold**



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 posable 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





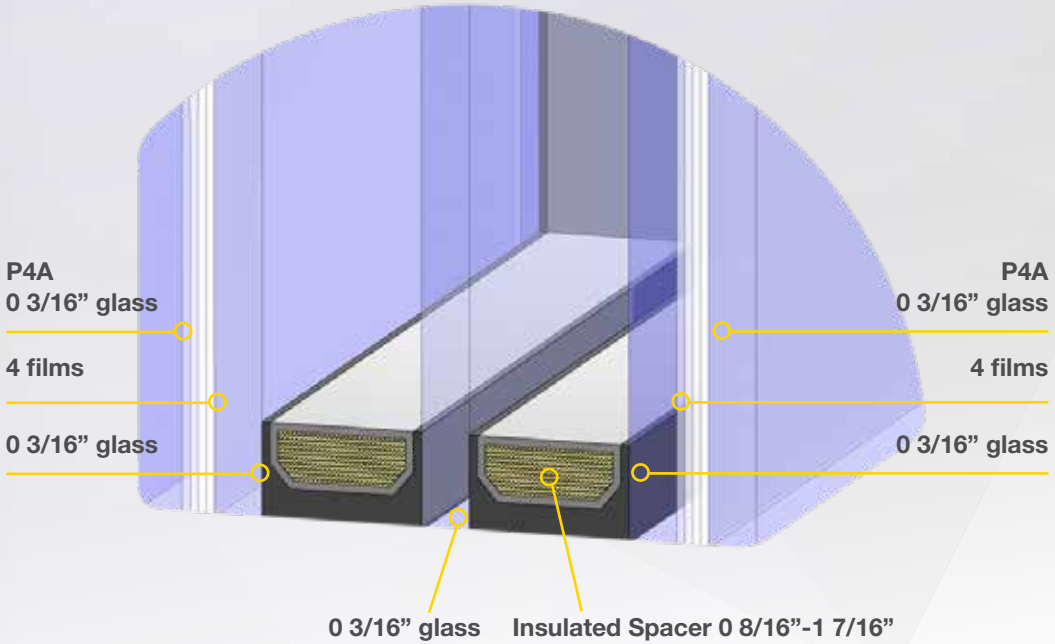
The Wala WU hidden hinge is a certified product with a capacity of 330 lbs. It guarantees quick and easy assembly. Wala WU hinge provides smooth adjustments in three directions.

Concealed hinges are available with inside opening RD100 doors only.

Door leaf **glazing**



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



Standard **RAL colours**



RAL 1013
Gloss 20% / structure



RAL 3000
Gloss 20% / structure



RAL 3005
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 8019
Gloss 20% / structure



RAL 9005
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



- Structure painting available upon request.
- Please note that colours depicted for guidance only. Please use official printed materials for colour accuracy.

Other RAL Colours

Special film coating


Light Oak*


Golden Oak


Old Oak


Dark Oak*


Winchester*


Light pine


Natural pine


Dark pine


White pine


Grey pine


Burnt wood


Antique oak


Amber oak


Barnwood oak


Light mahogany


Bright mahogany


Red corten


Brown corten


Stone grey

*Not matching with sectional garage doors wood-decor

Special slate-lite coating

Slate-Lite is a high-quality natural stone veneer that combines an authentic stone appearance with exceptional functionality.

Thanks to its fiberglass backing, the material is particularly durable and suitable for both interior and exterior use.

With a thickness of only approx. 1.5 mm and very low weight, Slate-Lite can be applied to almost any surface and even adapted to curved shapes.

For entrance doors, Slate-Lite offers a unique way to achieve an elegant and premium stone look – without the weight and limitations of solid stone. Ideal for modern architecture and durable exterior design.



Mare | Rainforest brown | Cobre | Matrix | Terra noir | Rustique



California grey | Falling leaves | Blanco | Burning forest | Dark creek | Rainforest green dark | Mystic white | Teak wood | Silvia | Silvia wild marble

Side & **top** elements



RW



LW



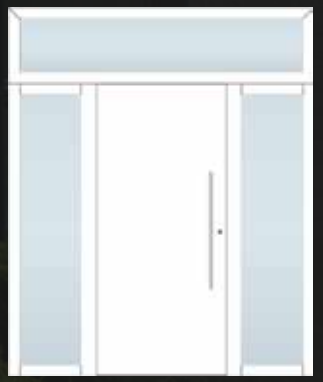
LRW



TRW



TLW

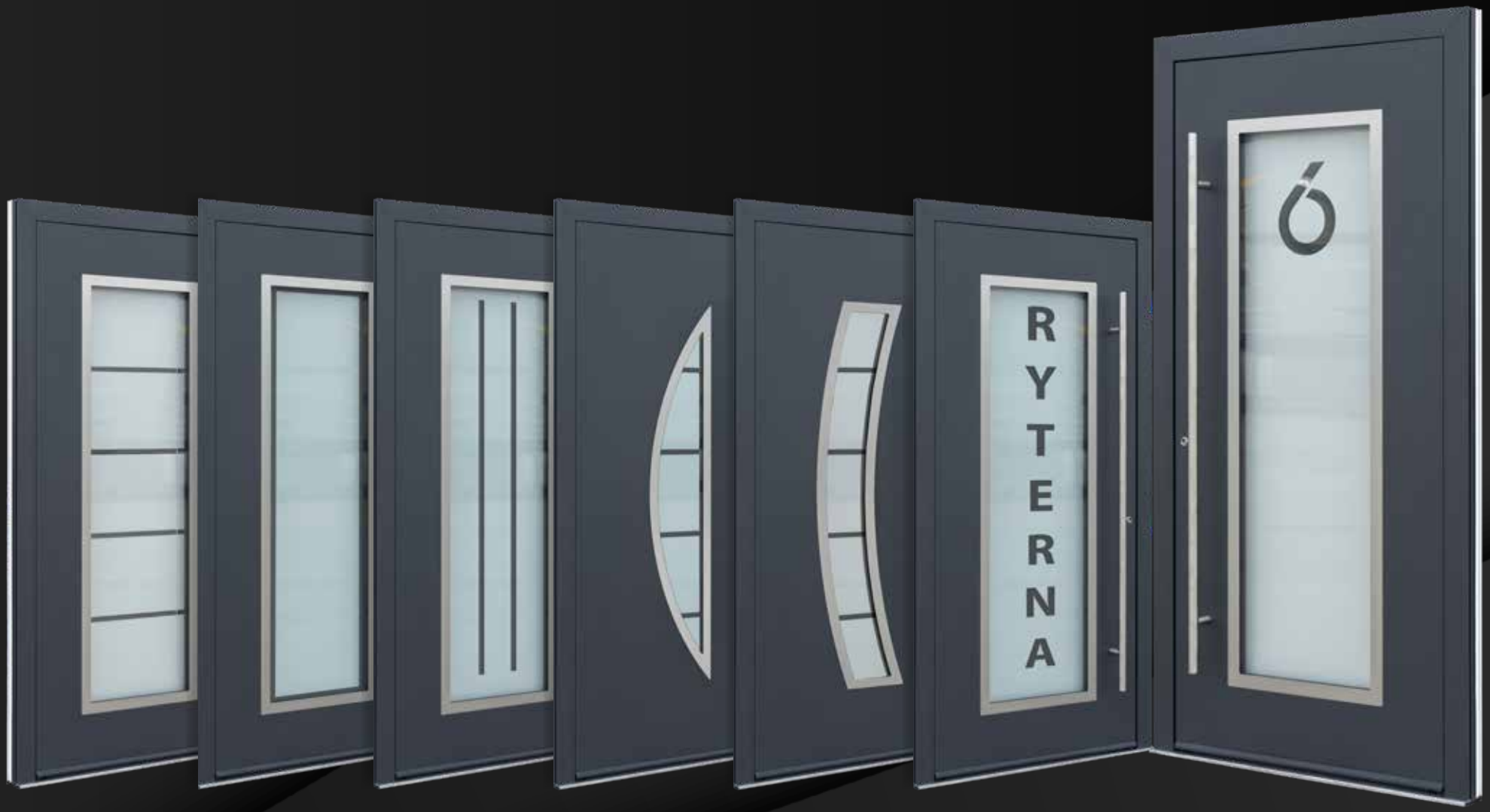


TLRW



TW

“Etched” effect glazing





Individual design

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-19 11/16”**
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 Brown **SGT-B**

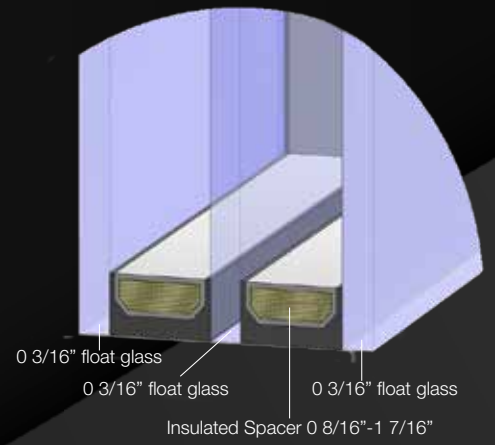


Tinted Grey **SGT-G**

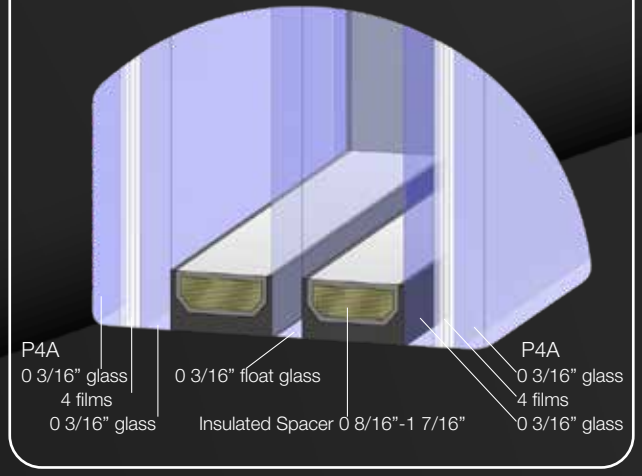


Stopsol Supersilver (reflective)

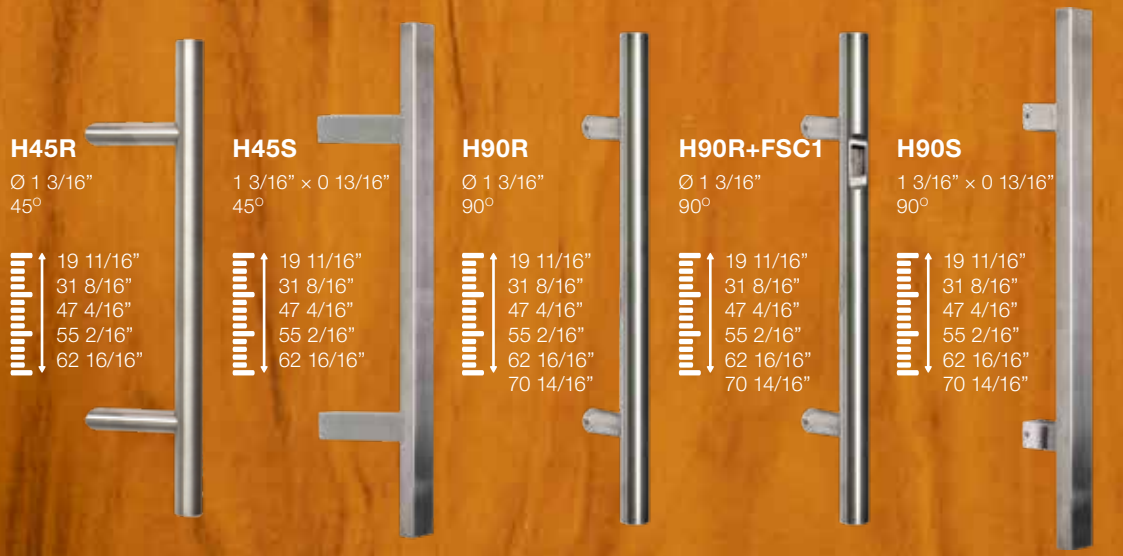
0 3/16” Float + 0 3/16” Float + 0 3/16” Float



P4A + 0 3/16” Float + P4A



Brushed **stainless metal** handles



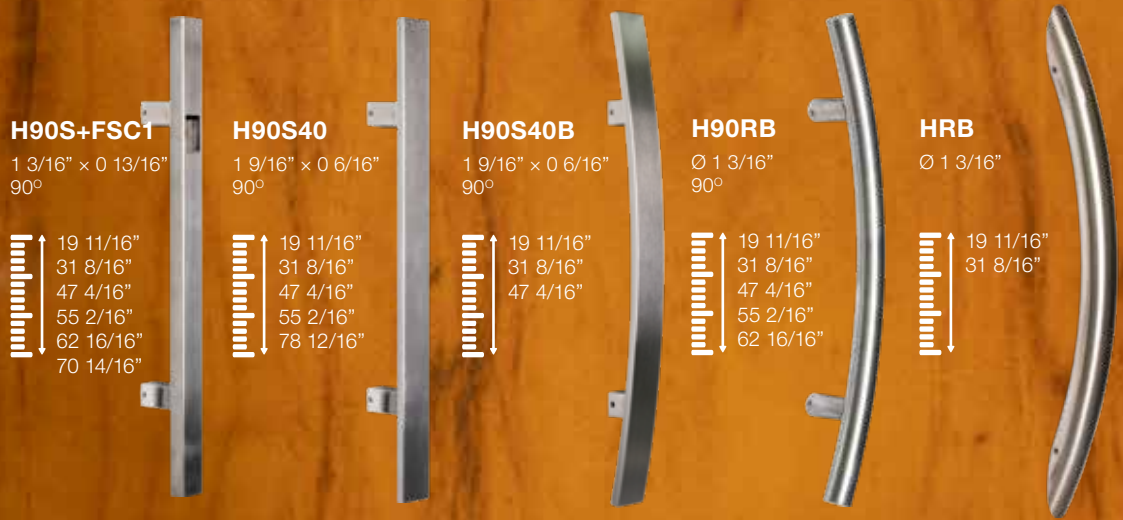
H45R
Ø 1 3/16”
45°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

H45S
1 3/16” × 0 13/16”
45°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

H90R
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90R+FSC1
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90S
1 3/16” × 0 13/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”



H90S+FSC1
1 3/16” × 0 13/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”

H90S40
1 9/16” × 0 6/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
78 12/16”

H90S40B
1 9/16” × 0 6/16”
90°
19 11/16”
31 8/16”
47 4/16”

H90RB
Ø 1 3/16”
90°
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”

HRB
Ø 1 3/16”
19 11/16”
31 8/16”



HS

Height available:
39 6/16”



H90WD

Heights available:
31 8/16”
47 4/16”
Colours available:
Gold Oak
Old Oak



IH **Size available:**
(19 11/16”x5 2/16”)



IH-ALU **Sizes available:**
19 11/16”
31 8/16”
47 4/16”
55 2/16”
62 16/16”
70 14/16”



Lever and **knob** handles



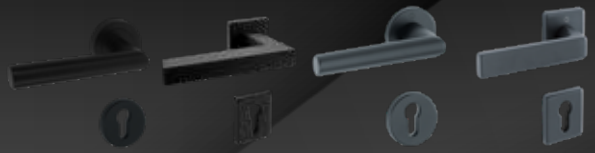
HL-W (White) **HL-B** (Black) **HK-W** (White)* **HK-B** (Black)* **HLA** (Aluminium) **HLS 01** (Stainless steel) **HL-RB**



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)



HLB 13 **HLB 14** **HLB 15** **HLB 16**

*In pairs only (inside/outside).



Navkom handles

H90R F
90°
39 6/16”
59 1/16”
70 14/16”



H90R B
90°
39 6/16”
59 1/16”
70 14/16”



H90QM F
90°
39 6/16”
59 1/16”
70 14/16”



H90QM B
90°
39 6/16”
59 1/16”
70 14/16”



H90QE F
90°
39 6/16”
59 1/16”
70 14/16”



H90QE B
90°
39 6/16”
59 1/16”
70 14/16”



H90TM F
90°
39 6/16”
59 1/16”
70 14/16”



H90TM F BIO
90°
39 6/16”
59 1/16”
70 14/16”



Designer handles

4 types of wood to choose from:



BLACK EDITION

SG-501
1 3/4"x63/64"

39 3/8"
47 1/4"
55 1/8"
62 63/64"
70 7/8"
78 3/4"

BLACK EDITION

SG45-134
Ø 1 9/16"

39 3/8"
47 1/4"
55 1/8"
62 63/64"
70 7/8"
78 3/4"

BLACK EDITION

SG90-134
Ø 1 9/16"

39 3/8"
47 1/4"
55 1/8"
62 63/64"
70 7/8"
78 3/4"

BLACK EDITION

SG45-179
1 3/16"x1 3/16"

39 3/8"
47 1/4"
55 1/8"

BLACK EDITION

SG90-179
1 3/16"x1 3/16"

39 3/8"
47 1/4"
55 1/8"

BLACK EDITION

SG-180
1 9/16"x0 13/16"

39 3/8"
47 1/4"

BLACK EDITION

SG-181
1 3/16"x0 13/16"

39 3/8"

SMR-1600
1 9/16"x0 13/16"

62 63/64"





Escutcheons



ESC-1 **ESC-2** **ESC-3** **ESC-4** **ESC-5**
(Drill proof)

You can choose from five stainless steel escutcheons.

Partial **opening lock**



POL

Available in silver or white.

Lock **cylinders**



CWA



CWA+TT



BCWA



BCWA+TT

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

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

WILKA® SCHLIESSTECHNIK

Finger **scanners**



FSC1 / FSC2 – eKey dLine fingerprint scanner. Can be installed flush with the door (FSC1) or on to door leaf (FSC2). 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 – Sommer fingerprint scanner with biometric live-finger detection for secure door and gate opening. Stores 50–80 fingerprints (up to 9 administrators). Features encrypted 128-bit AES Rollingcode radio control for maximum security.

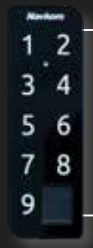




FSC4 – SIEGENIA SI-BUS access control system with fingerprint scanner. Direct SI-BUS installation without separate control unit, with Wi-Fi, Bluetooth and app control via the SIEGENIA Comfort app, plus encrypted access and remote user administration.

FSC5 – Flush-mounted Navkom Bioreader with integrated fingerprint scanner for secure and keyless access. Enables fast user recognition and convenient door control via app.





FSC6 – Advanced Navkom Bio-Touchpad combining fingerprint scanner and keypad in one unit. Provides flexible access via fingerprint, PIN code, or smartphone app control.

Navkom R8 – Enhanced remote access controller with integrated GSM module for door control via mobile network. Allows remote unlocking and management from virtually anywhere.

FSC7 – KEYPAD PRO — Biometric fingerprint scanner with PIN keypad for secure keyless entry.
Unlock doors via fingerprint or PIN code, supports up to 100 users. Controlled via the *tedee* app. Suitable for outdoor installation.





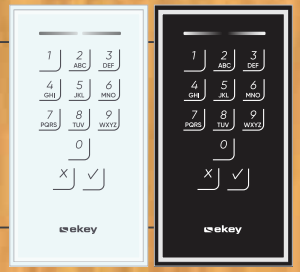
Only L3P+D&N+EM, L5PMA or L5PA locks are compatible with finger scanners.

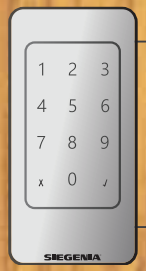
Keypads



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 – Sommer ENTRAcode+ numeric access keypad with individually programmable code for keyless entry. The code consists of 4 to 8 digits, as desired. Illuminated keypad with encrypted SOMloq2 radio control and flexible mounting options for doors.





KP6 – Modern Navkom Touchpad with illuminated keypad for PIN-based access control. Allows easy user management and secure entry without a physical key.

Navkom R8 – Enhanced remote access controller with integrated GSM module for door control via mobile network. Allows remote unlocking and management from virtually anywhere.

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

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+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.

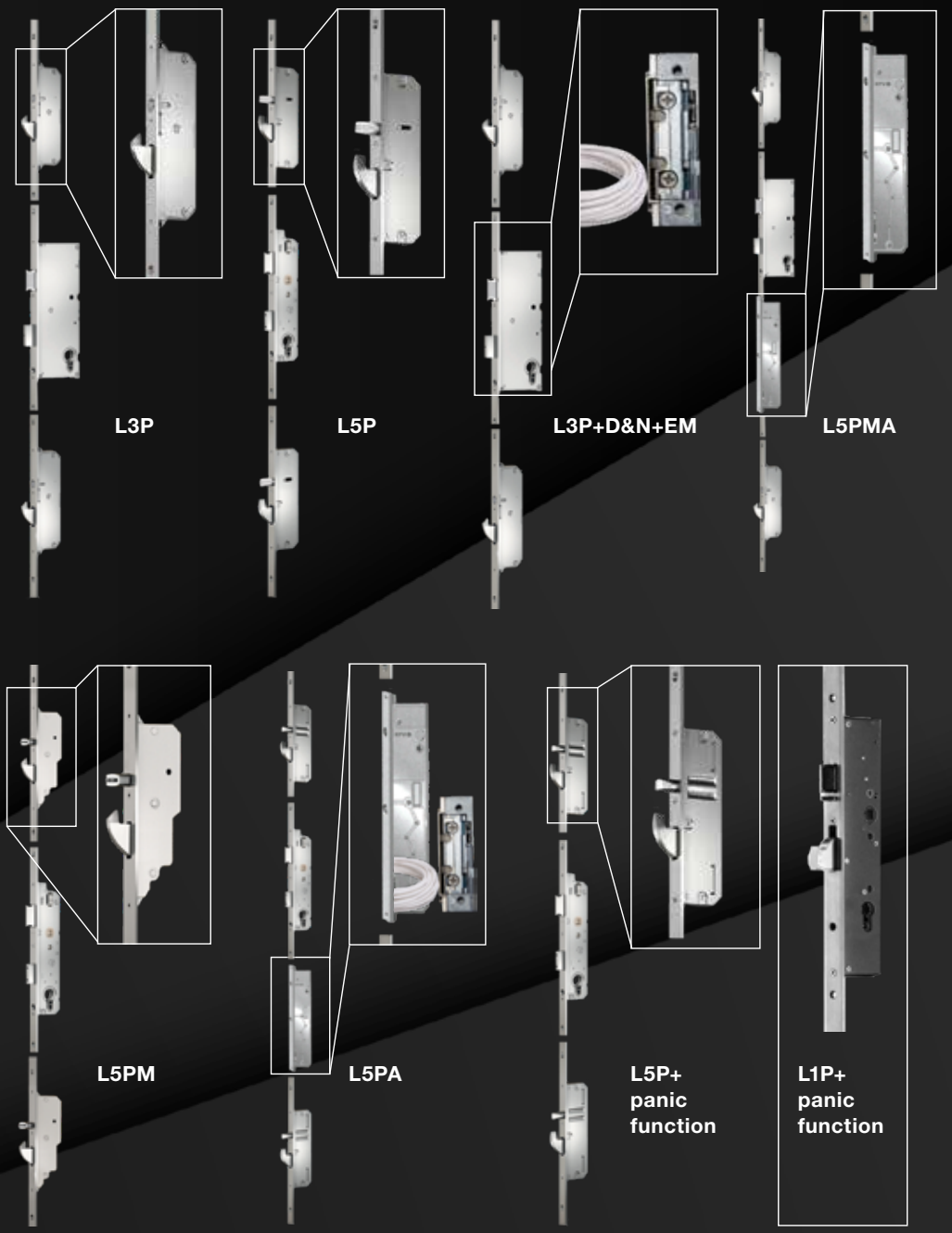
L5PMA electric - L5PMA electric - 5 points multi-point lock. Round latch and hook bolts lock the leaf on closure automatically. Deadbolt operated by the key only. If deadbolt is engaged automatic unlocking is disabled. All latches open by electric drive when turning the key or pressing lever handle. 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 oveRAL 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).

L1P + panic function - Single-point lock: the latch and main bolt automatically lock when the door is closed.
The latch and main bolt are unlocked when the interior handle is pushed down.





Design 203

Door type **RD80**
Outside colour **RAL 6033**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**



Design 206

Door type **RD80**
Outside colour **RAL 7039**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**



Design 207

Door type **RD100**
Outside colour **RAL 6020**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Applique **Inlaid stainless metal**
Kick plate **Smooth**



Design 208

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-131 8/16”**
Escutcheon **ESC-3**
Applique **Inlaid brushed stainless metal**



Design 304

Door type **RD80**
Outside colour **RAL 7000**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Decor **Carving**



Design 301

Door type **RD80**
Outside colour **RAL 19 11/16”1**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Decor **Carving**
Applique **Inlaid stainless metal**



Design 310

Door type **RD80**
Outside colour **RAL 7043**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Decor **Carving**
Applique **Inlaid stainless metal**



Design 313

Door type **RD100**
Outside colour **RAL 1005**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Decor **Carving**
Applique **Inlaid stainless metal**



Design 502

Door type **RD80**
Outside colour **RAL 7043**
Handle **H90R-47 4/16”**
Escutcheon **ESC-2**
Glazing **Patterned SGP**



Design 506

Door type **RD100**
Outside colour **RAL 6033**
Handle **H90R-31 8/16”**
Escutcheon **ESC-2**
Glazing **Tinted Grey SGT-G**



Design 512

Door type **RD100**
Outside colour **RAL 3003**
Handle **H90R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Patterned SGP**



Design 513
Door type **RD80**
Outside colour **RAL 6020**
Handle **H90R-131 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**



Design 517

Door type **RD100**
Outside colour **RAL 7016**
Handle **H45R-131 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**
Finger scanner **FSC3**



Design 514

Door type **RD80**
Outside colour **RAL 7043 + RAL 19 11/16”8**
Handle **H90S-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**



Design 520

Door type **RD80**
Outside colour **RAL 6020**
Handle **HRB-31 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Accessories **Letter plate**



Design 521

Door type **RD80**
Outside colour **RAL 7043**
Handle **H45R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Patterned SGP**



Design 601

Door type **RD100**
Outside colour **RAL 6012**
Handle **H45S-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 607

Door type **RD100**
Outside colour **RAL 4007**
Handle **H45R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 609

Door type **RD100**
Outside colour **RAL 7039**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



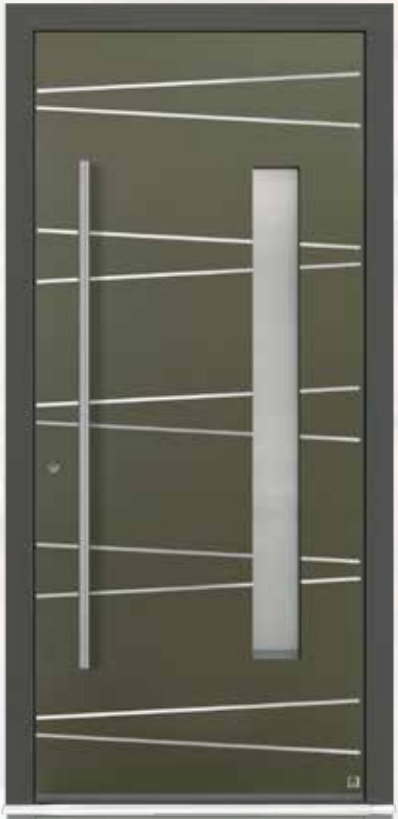
Design 614

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-31 8/16”**
Escutcheon **ESC-2**
Glazing **Clear SGC**
Applique **Inlaid brushed stainless metal**



Design 613

Door type **RD100**
Outside colour **RAL 7021**
Handle **H90R-31 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 602

Door type **RD100**
Outside colour **RAL 7043 + RAL 7034**
Handle **H90R-62 16/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 611

Door type **RD80**
Outside colour **RAL 4007**
Handle **H90S-131 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 612

Door type **RD80**
Outside colour **RAL 19 11/16”8**
Handle **H90R-62 16/16”**
Escutcheon **ESC-3**
Glazing **Patterned SGP**
Applique **Inlaid stainless metal**



Design 615

Door type **RD80**
Outside colour **RAL 8024**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 616

Door type **RD80**
Outside colour **RAL 19 11/16”1**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 618

Door type **RD100**
Outside colour **RAL 6013**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Individual design

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 635

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90S-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 625

Door type **RD80**
Outside colour **RAL 8024**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 628

Door type **RD80**
Outside colour **RAL 8019**
Handle **H45S-19 11/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 634

Door type **RD80**
Outside colour **RAL 7026**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 637

Door type **RD80**
Outside colour **RAL 7021**
Handle **H90R-55 2/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 639

Door type **RD80**
Outside colour **RAL 6020**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 640

Door type **RD80**
Outside colour **RAL 7001**
Handle **H90R-55 2/16”**
Escutcheon **ESC-2**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Kick plate **Smooth**



Individual design

Door type **RD80**
Outside colour **RAL 3003**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 647

Door type **RD80**
Outside colour **RAL 7024**
Handle **H45R-19 11/16”**
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-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 643

Door type **RD100**
Outside colour **RAL 5013**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 648

Door type **RD80**
Outside colour **RAL 7048**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**



Design 654

Door type **RD100**
Outside colour **RAL 7024**
Handle **H90R-131 8/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**



Design 655

Door type **RD100**
Outside colour **RAL 6020**
Handle **H90S-131 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**



Design 659

Door type **RD100**
Outside colour **RAL 7026**
Handle **H90R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**



Design 649

Door type **RD80**
Outside colour **RAL 6020**
Handle **H90R-55 2/16”**
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-19 11/16”**
Escutcheon **ESC-3**
Glazing **Clear SGC**
Applique **Inlaid brushed stainless metal**
Decor **Carving**



Design 702

Door type **RD100**
Outside colour **RAL 7000**
Handle **H90S-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Decor **Carving**



Design 706

Door type **RD100**
Outside colour **RAL 9007**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid stainless metal**
Decor **Carving**



Design 707

Door type **RD80**
Outside colour **RAL 9016**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**
Decor **Carving**



Design 701

Door type **RD100**
Outside colour **RAL 7043**
Handle **H45R-19 11/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**
Decor **Carving**



Design 703

Door type **RD100**
Outside colour **RAL 7024**
Handle **H90RB-31 8/16”**
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-31 8/16”**
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-19 11/16”**
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-62 16/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 401

Door type **RD80**
Outside colour **RAL 7016 + RAL 3005**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 802

Door type **RD80**
Outside colour **RAL 7024 + RAL 6020**
Handle **H90S-131 8/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 803

Door type **RD100**
Outside colour **RAL 7048 + RAL 3005**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Applique **Inlaid brushed stainless metal**



Design 902

Door type **RD100**
Outside colour **RAL 7024**
Handle **H90R-47 4/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Decor **Carving**



Design 905

Door type **RD100**
Outside colour **RAL 6025 + RAL 7010**
Handle **H45R-31 8/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**



Design 908

Door type **RD100**
Outside colour **RAL 7043 + RAL 7006**
Handle **H90R-131 8/16”**
Escutcheon **ESC-3**
Glazing **Etched effect**
Applique **Inlaid stainless metal**
Finger scanner **FSC3**
Kick plate **Smooth**



Design 909

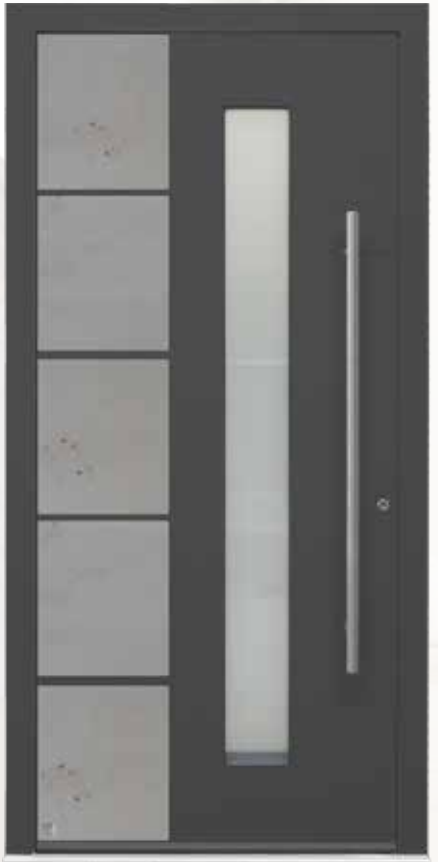
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Outside colour **RAL 7016 + RAL 9016**
Handle **H90RB-55 2/16”**
Escutcheon **ESC-3**
Finger scanner **FSC1**
Glazing **Etched effect**
Applique **Inlaid brushed stainless metal**
Decor **Carving**
Kick plate **Smooth**





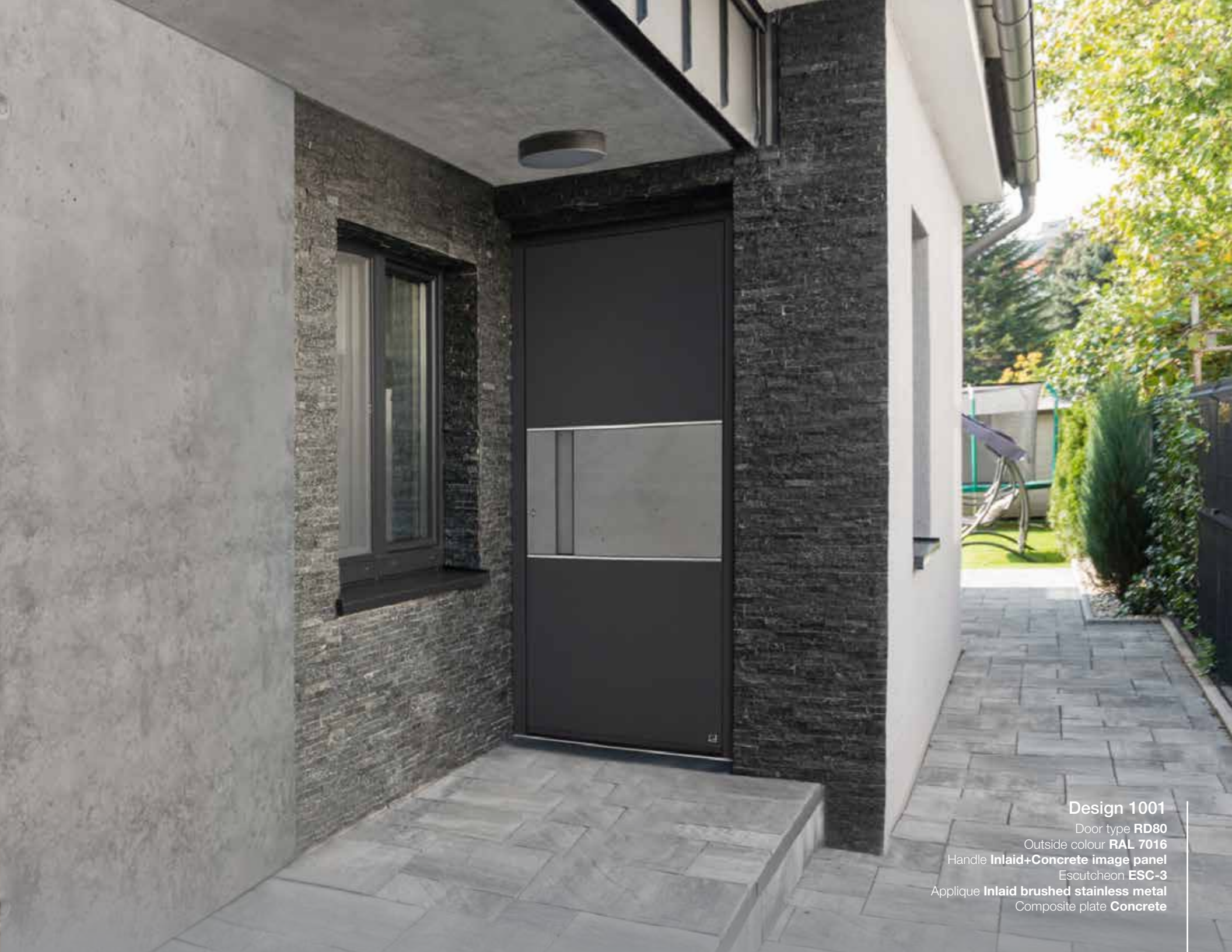
Design 1004

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Composite plate **Concrete**



Design 1006

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-55 2/16”**
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-62 16/16”**
Escutcheon **ESC-3**
Applique **Inlaid brushed stainless metal**
Composite plate **Corten**



Design 1022

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-55 2/16”**
Escutcheon **ESC-3**
Composite plate **Corten**



Design 1029

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S-19 11/16”**
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-55 2/16”**
Escutcheon **ESC-3**
Composite plate **Wood**



Design 1043

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S40B-31 8/16”**
Escutcheon **ESC-3**
Composite plate **Wood**



Design 1031

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90S-131 8/16”**
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-131 8/16”+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 **H90S40-55 2/16”**
Escutcheon **ESC-3**
Ceramic glass **Glass**



Design 1052

Door type **RD100**
Outside colour **RAL 7016**
Handle **H90S40-55 2/16”**
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-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**



Design CLS 9W

Door type **RD80**
Outside colour **RAL 7033**
Handle **H45S-19 11/16”**
Escutcheon **ESC-3**
Glazing **Matt SGM**
Decor **Carving**



Individual design

Door type **RD80**
Outside colour **RAL 9022**
Handle **H45R-19 11/16”**
Escutcheon **ESC-2**
Finger scanner **FSC3**
Glazing **Tinted Grey SGT-G**
Decor **Carving**



Individual design

Door type **RD80**
Outside colour **Golden Oak**
Handle **H90R-19 11/16”**
Escutcheon **ESC-1**
Glazing **Tinted Grey SGT-G**
Applique **Inlaid brushed stainless metal**
Kick plate **Smooth**

BLACK EDITION





Individual design

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90WD/G-47 4/16”**
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-55 2/16”**
Escutcheon **ESC-2**
Glazing **Clear SGC**
Applique **Inlaid brushed stainless metal**
Decor **Carving**

Standard **designs***


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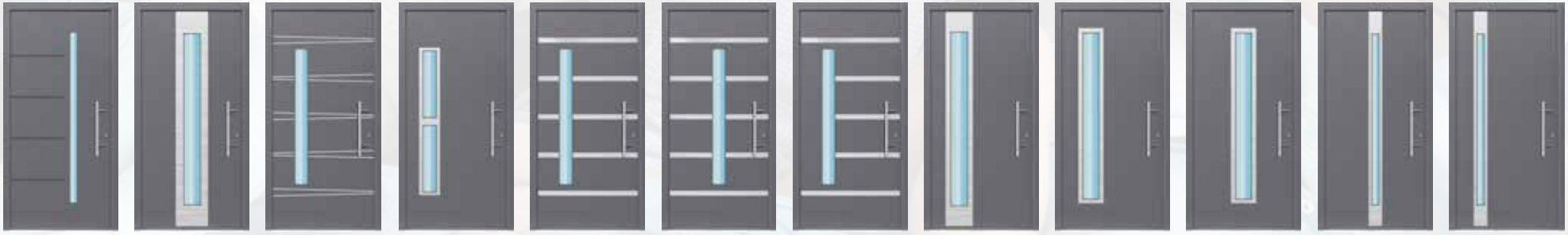

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401 402 501 502 503 504 505 506 507 508 509 510


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* you can modify existing or create your own door design

Standard **designs***


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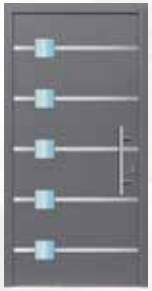

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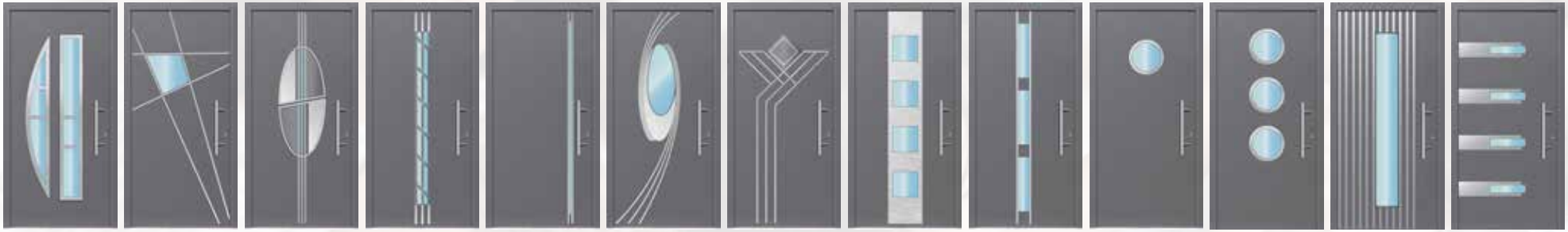

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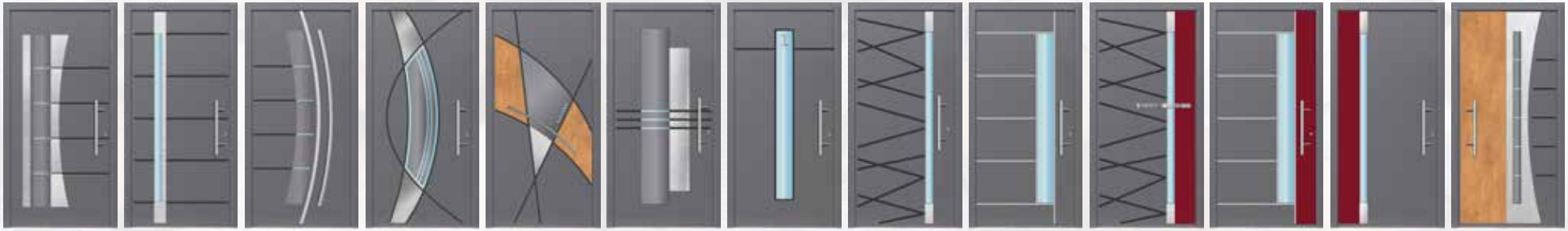

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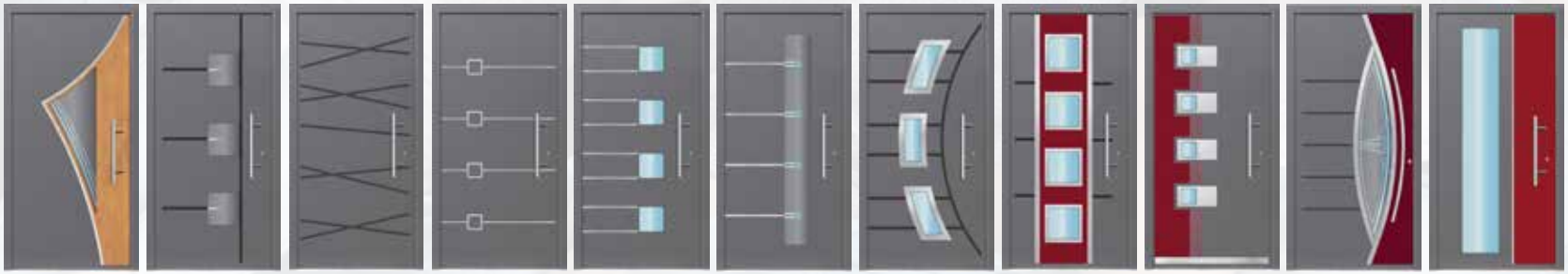

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651 652 653 654 655 656 657 658 659 660 661 662 663


701 702 703 704 705 706 707 708 709 801 802 803 804


805 901 902 903 904 905 906 907 908 909 910

* you can modify existing or create your own door design

Exclusive **designs***


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1003


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Classic **designs***


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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


CLS 12

* 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.

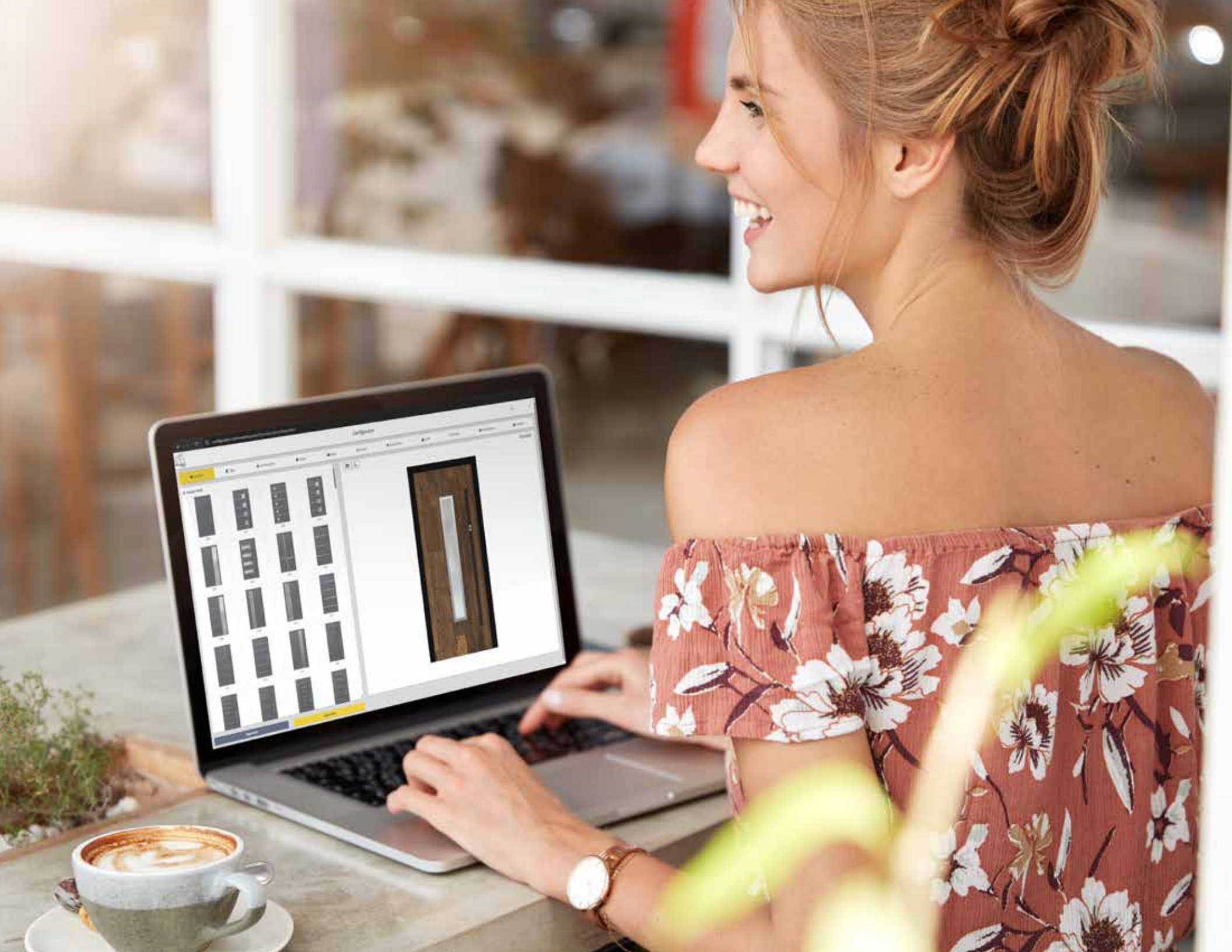
ryternaentry.com

configurator.ryternaentry.com



Options to choose:

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



PIVOT– Not Just a Door. A Declaration.

Pivot door with an **off-centre rotation axis** and **concealed load-bearing hinges**, supporting up to **1100 lbs**.

Maximum sizes reaching **up to 78 3/4” wide** and **118 1/8” high**.

Over 100+ color and different image panel finishes, glazed variants with different personalized carvings, and stainless-steel applications.

Multiple different options for integrated electronics (finger scanners, keypads, etc.) and other accessories.



from 0.73 W/m²K*
Thermal transmittance
U value

RC 2
Safety resistance class
EN 12519

3
Wind resistance class
EN 12207:199-11

3B
Rain resistance class
EN 12208:199-11



Individual design

Door type **PIVOT**
Outside colour **RAL 9005 STR + Natural Pine**
Handle **H90S-62 63/64” RAL 9005 STR**
Escutcheon **ESC-2**
Glazing **Etched effect**
Applique **Inlaid stainless metal**



MATCHING

Individual design
Door type **RD80**
Outside colour **RAL 7016**
Handle **H90R-47 4/16”**
Escutcheon **ESC-3**
Applique **Inlaid brushed stainless metal**



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-131 8/16”**
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-47 4/16”**
Applique **Inlaid brushed stainless metal**



Design 647

Door type **RD80**
Outside colour **RAL 7016**
Handle **H90RB-19 11/16”**
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-19 11/16”**
Decor **Carving**

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

Matching

RYTERNA Entry



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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ryternaentry.com

configurator.ryternaentry.com

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