



# PREMIUM BESPOKE EXTERNAL DOORS

COLLECTION 2024



## PREMIUM P90

ALIPLAST STAR 90



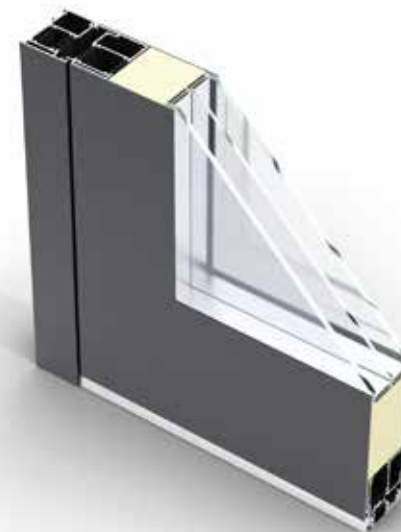
### THERMAL INSULATION

WITHOUT GLAZING  
Ud – 0,80 W/m<sup>2</sup>K

WITH GLAZING  
Ud – 0,98 W/m<sup>2</sup>K

## PREMIUM SL75

ALIPLAST SUPERIAL 75



### THERMAL INSULATION

WITHOUT GLAZING  
Ud – 0,95 W/m<sup>2</sup>K

WITH GLAZING  
Ud – 1,15 W/m<sup>2</sup>K

MADE TO MEASURE: 900mm-1200mm Width x 1900mm-2500mm Height







## Premium Line

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Premium is not just a term for us,  
Premium is our agenda.

High-quality materials, many individual configuration options, high safety standards, very good thermal insulation, flush surfaces on both sides. These are just a few of the points that stand out for our Premium aluminium front doors. We also build this door to your desired size and in many modern colour combinations at a unique benefit-cost ratio ratio.

Discover our  
Premium doors





90mm 3-chamber aluminium profile with thermal break, stable and durable. Available with sidelight and toplight.



Available in 10 contemporary colour combinations - two-tone or identical finish on both sides. The surface is powder-coated.



Modern design - flush, simple and elegant.



Smarthome motor lock with finger scanner - You will never need a key again!



Effective thermal value - 0.8 W/m<sup>2</sup>K door without glazing or 0.98 W/m<sup>2</sup>K door with glazing.



Stainless steel pull handles: Short or long? Silver or black? Round or rectangle? We got them all!



Made to measure to the centimetre (width 900 to 1200mm, height 1900 to 2300mm). Special sizes up to 2500mm height on request (P90 Series only).



3 reinforced roller hinges - adjustable in three dimensions, round and matched with the colour of the door.

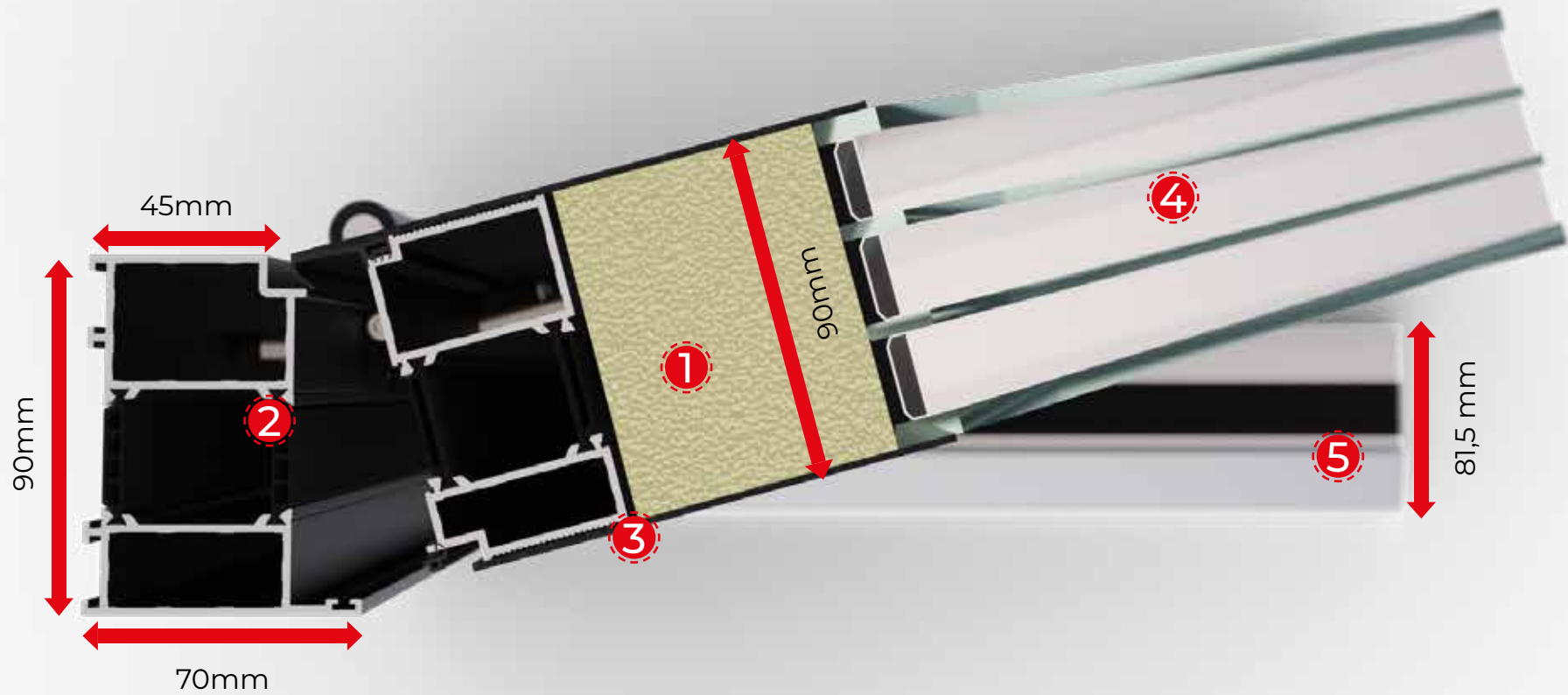


Security - Certified by BSI for PAS24 security standard and for RC2 security class in IFT Rosenheim.



Thermal threshold profile - For thermal insulation from screed in newly developed buildings.

# PREMIUM P90 LINE



- ① Foam insulation
- ② 90mm aluminium frame with insulation bar
- ③ Powder-coated aluminium sheets - each 2mm thick

- ④ 4-pane glazing
- ⑤ Aluminium threshold - with thermal break and water drainage





Winkhaus M2  
5 point lock



Hooks of the Winkhaus  
M2 5 point lock



3D-reinforced roller  
hinges, in door colour



Three-dimensional  
adjustment



Corner sealing



4-pane glazing



Schüco ring rosette -  
flush on the outside



Thermal break  
aluminium threshold



Inside lever handle -  
round or rectangle



Optional:  
Overhead closer



Optional:  
Concealed hinge



# PREMIUM SL75 LINE



- ① Foam insulation
- ② 75mm aluminium frame with insulation bar
- ③ Powder-coated aluminium sheets - each 2mm thick

- ④ 3-pane glazing (optional laminated safety glass)
- ⑤ Aluminium threshold - with thermal break and water drainage



Winkhaus M2  
3 point lock



Hooks of the Winkhaus  
M2 3 point lock



3D-reinforced roller hinges,  
in door colour



Three-dimensional  
adjustment



3-pane glazing



Thermal break  
aluminium threshold



Schüco ring rosette -  
flush on the outside



Inside lever handle -  
round or rectangle



Optional:  
Overhead closer



**Anthracite Finetexture DB703 (Tiger 29/70271)**

**Steel Blue Finetexture 5011 (Tiger 29/40782)**

**Anthracite Finetexture 7016 (Tiger 29/71334)**

**Moss Green Finetexture 6005 (Tiger 29/50321)**

**Traffic White Finetexture 9016 (Tiger 29/10246)**

**Fir Green Finetexture 6009 (Tiger 29/50704)**

**Aluminium Grey Finetexture 9007 (Tiger 29/90147)**

**Light Ivory Finetexture 6009 (Tiger 29/50704)**

**Signal Black Finetexture 9004 (Tiger 29/80271)**

**Red Braun Finetexture 3099 (Tiger 29/30402)**



## OUR SELECTION OF GLAZING



Satin



Clear (for sidelights only)



Reflex Grey toughened glass



Graphite Grey tinted toughened glass

## SIDELIGHTS AND TOPLIGHTS

Sidelights and toplights are fitted with 3-pane laminated safety glass as standard.

Sidelights in width from 300mm to 1350mm.

Toplights in height from 300mm to 1000mm.



VERSION A



VERSION B



VERSION C



VERSION D



VERSION E

# FITTINGS

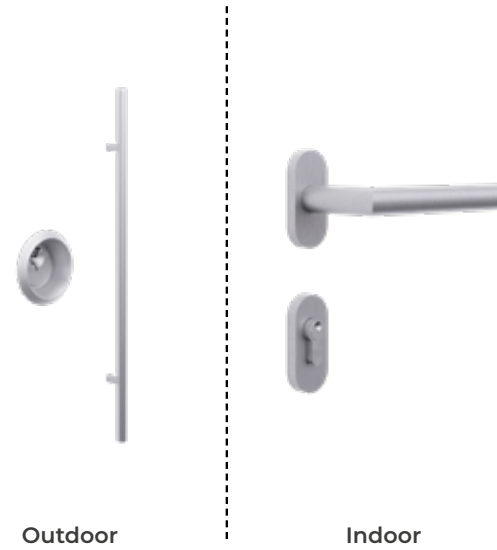
SET 01

160 cm round handle bar outside - lever inside



SET 07

120 cm round handle bar outside - lever inside



SET 08

160 cm square handlebar outside - lever inside



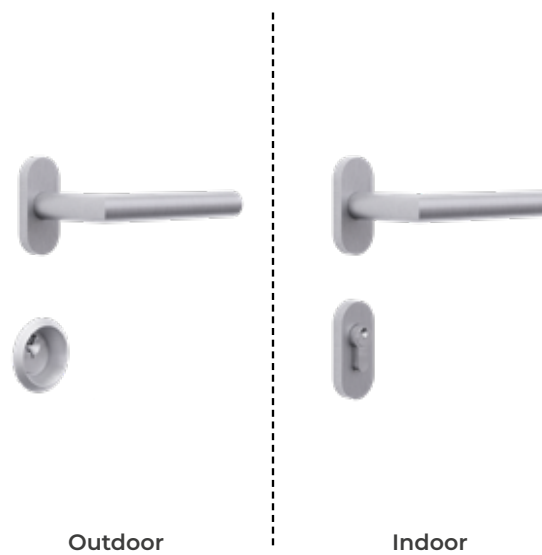
SET 09

120 cm square handlebar outside - lever inside



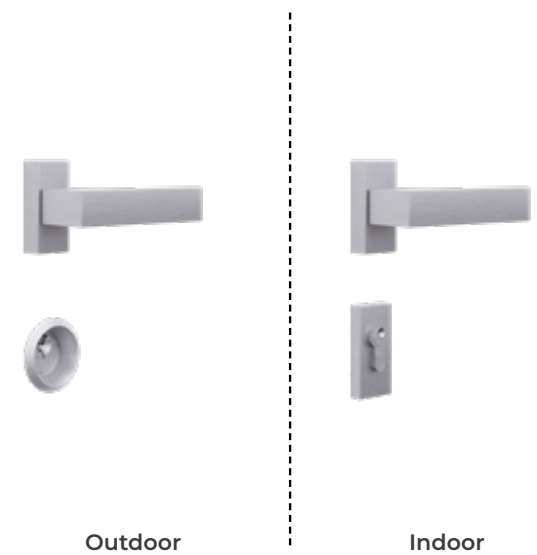
SET 02

Oval lever on both sides



SET 12

Square lever on both sides

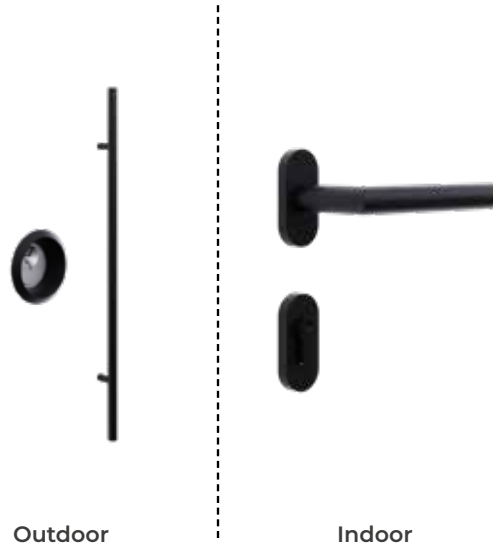




SET 01BL  
160 cm round handle bar outside - lever inside



SET 07BL  
120 cm round handle bar outside - lever inside  
7



SET 08BL  
160 cm square handlebar outside - lever inside



SET 09BL  
120 cm square handlebar outside - lever inside



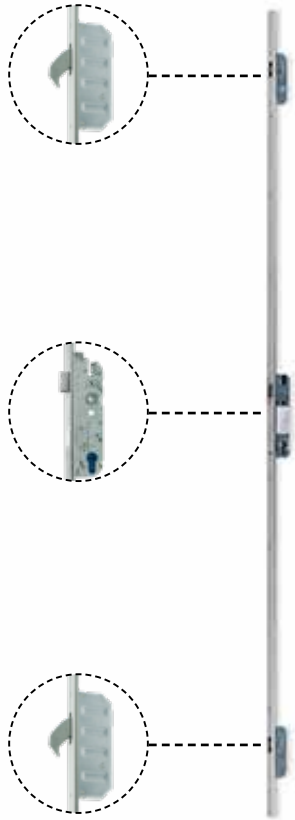
SET 02BL  
Oval lever on both sides



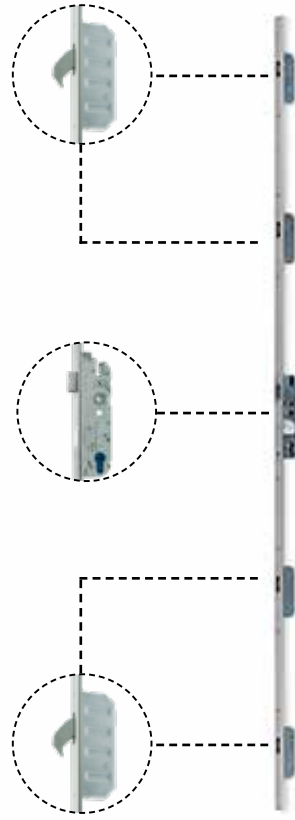
SET 12BL  
Square lever on both sides



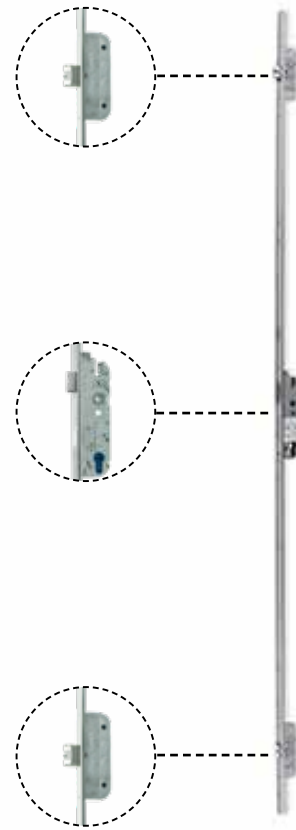
# LOCKS



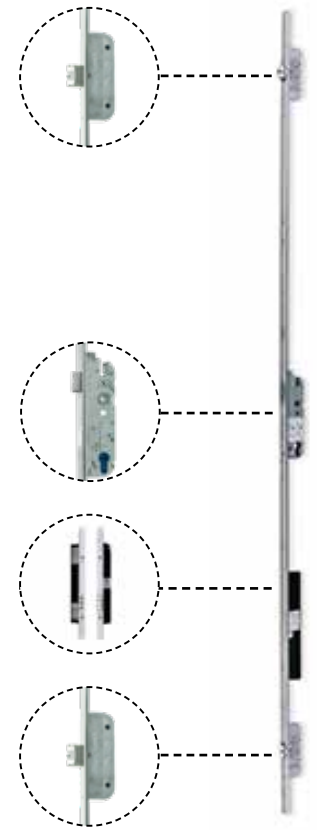
Winkhaus 3 point hook lock  
(standard in SL75 Series)



Winkhaus 5 point hook lock  
(standard in P90 Series)



GU automatic lock  
(for slam shut doors, electric  
opener not compatible!)



Motor lock  
GU SECUREconnect FS IN 2.0

# SMART HOME



Ekey xLine Wall-mounted  
fingerprint reader



Ekey dLine Wing-mounted  
fingerprint reader



SOREX  
Keyboard  
wifi/RFID/Bluetooth

# NEW! ALU-CONCRETE AND ALU-WOOD COLOURS

## P90 SERIES ONLY

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Concrete dark



Concrete bright



Pine



Winchester





## M00

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**Colour:** Concrete dark

**SET:** Outside pull handle round 160cm + safety rosette, inside lever handle



## M22 Blackline

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**Colour:** Concrete bright

**SET:** Outside pull handle rectangle 120cm + safety rosette, inside lever handle

**Optional:**

**Sidelight:** Left and right 300mm with graphite grey tinted toughened glass





## M15

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**Colour:** Winchester

**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M20 Blackline

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**Colour:** Pine

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left 500mm with Graphite Grey tinted toughened glass

## Premium Line

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Colour deviations may occur in all photos in the catalogue.

These are due to the printing process and are therefore subject to change..







## M00

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**Colour:** Anthracite Finetexture DB703 (Tiger 29/70271)

**SET:** Outside pull handle round 160cm + safety rosette, inside lever handle



## M20 Blackline

---

**Colour:** Anthracite Finetexture DB703 (Tiger 29/70271)

**SET:** Outside pull handle rectangle 120cm + safety rosette, inside lever handle

**Optional:**

**Sidelight:** Left and right 300mm with graphite grey tinted toughened glass



## M01

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**Colour:** Traffic white Finetexture 9016 (Tiger 29/10246)

**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M21 Blackline

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**Colour:** Traffic White Finetexture 9016 (Tiger 29/10246)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite grey tinted toughened glass

**Optional:**

**Sidelight:** Left 800mm with Graphite Grey tinted toughened glass





## M02

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**Colour:** Steel blue Finetexture 5011(Tiger 29/40782)

**SET:** Outside pull handle round 160cm + safety rosette, inside lever handle



## M22 Blackline

---

**Colour:** Steel blue Finetexture 5011(Tiger 29/40782)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass





## M03

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**Colour:** Fir Green Finetexture 6009 (Tiger 29/50704)

**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M23 Blackline

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**Colour:** Fir Green Finetexture 6009 (Tiger 29/50704)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass



## M04

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**Colour:** Signal Black Finetexture 9004 (Tiger 29/80271)  
**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle  
**Glass:** Satine



## M24 Blackline

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**Colour:** Signal Black Finetexture 9004 (Tiger 29/80271)  
**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle  
**Glass:** Graphite Grey tinted toughened glass

**Optional:**  
**Sidelight:** Left 300mm with Graphite Grey tinted toughened glass



## M08

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**Colour:** Light Ivory Finetexture 1015 (Tiger 29/15461)

**SET:** Outside pull handle angular 160cm + safety rosette, inside lever handle

**Glass:** Satine



## M28 Blackline

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**Colour:** Light Ivory Finetexture 1015 (Tiger 29/15461)

**SET:** Outside pull handle Round 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass



## M09

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**Colour:** Moss Green Finetexture 6005 (Tiger 29/50321)

**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M29 Blackline

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**Colour:** Moss Green Finetexture 6005 (Tiger 29/50321)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left 300mm with Graphite Grey tinted toughened glass



## M11

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**Colour:** Red-brown Finetexture 3099 (Tiger 29/30402)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Satine



## M31 Blackline

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**Colour:** Red brown Finetexture 3099 (Tiger 29/30402)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass



## M14

---

**Colour:** Steel Blue Finetexture 5011(Tiger 29/40782)

**SET:** Outside pull handle rectangle 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M34 Blackline

---

**Colour:** Steel Blue Finetexture 5011(Tiger 29/40782)

**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass





## M15

---

**Colour:** Anthracite Finetexture DB703 (Tiger 29/70271)  
**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle  
**Glass:** Satine



## M35 Blackline

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**Colour:** Anthracite Finetexture DB703 (Tiger 29/70271)  
**SET:** Outside pull handle rectangle 160cm + safety rosette, inside lever handle  
**Glass:** Graphite Grey tinted toughened glass

**Optional:**  
**Sidelight:** Left 500mm with Graphite Grey tinted toughened glass



## M210

**Colour:** Grey Aluminium Finetexture 9007 (Tiger 29/90147)

**SET:** Outside pull handle round 120cm + safety rosette, inside lever handle

**Glass:** Satine



## M310 Blackline

---

**Colour:** Grey Aluminium Finetexture 9007 (Tiger 29/90147)

**SET:** Outside pull handle rectangle 120cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left and right 300mm with Graphite Grey tinted toughened glass



## M211

---

**Colour:** Anthracite Finetexture 7016 (Tiger 29/71334)

**SET:** Outside pull handle angular 160cm + safety rosette, inside lever handle

**Glass:** Satine



## M311 Blackline

---

**Colour:** Anthracite Finetexture 7016 (Tiger 29/71334)

**SET:** Outside pull handle round 160cm + safety rosette, inside lever handle

**Glass:** Graphite Grey tinted toughened glass

**Optional:**

**Sidelight:** Left 300mm with Graphite Grey tinted toughened glass

## What makes us different from our competition?

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Thanks to an automated production line with individually developed machines as well as programmed Kuka robots, we can guarantee consistent quality of our products. In addition, most of our production processes are set up in-house, which results in short delivery times.









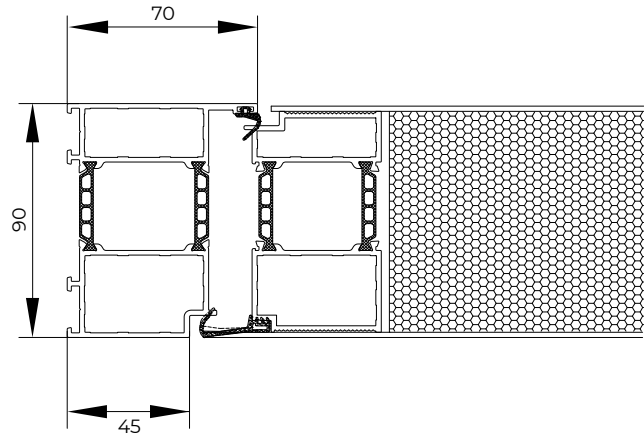


90

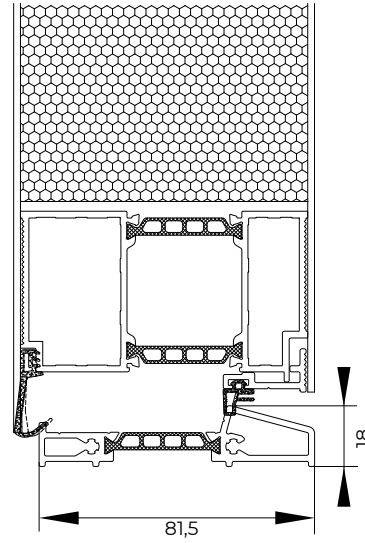


# TECHNICAL DRAWINGS

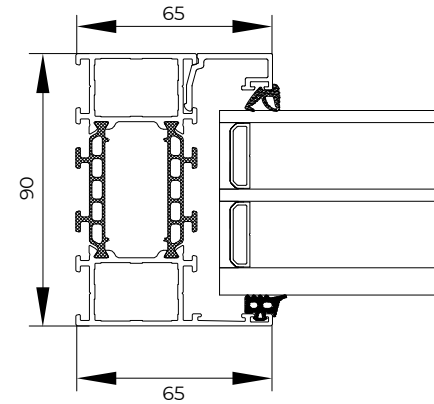
## PREMIUM P90



Door cross section

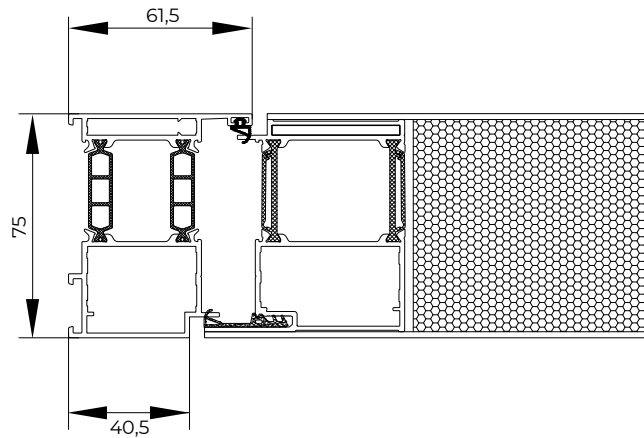


Threshold

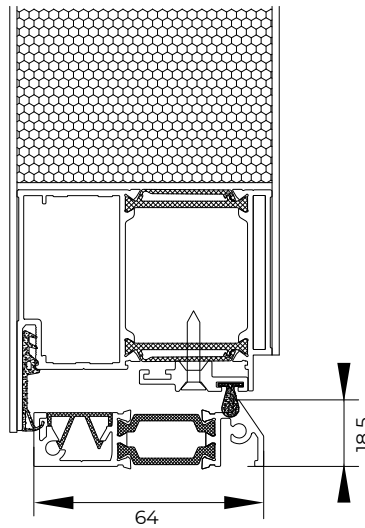


Sidelight

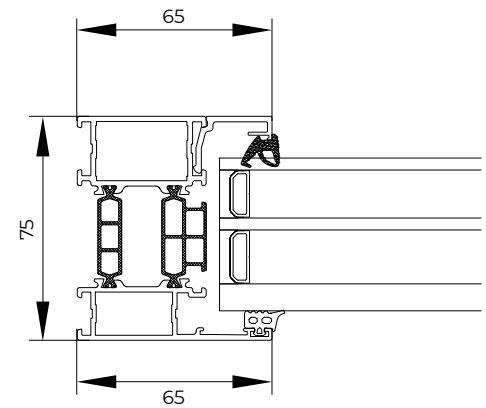
## PREMIUM SL75



Door cross section



Threshold



Sidelight



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[www.fm-doors.co.uk](http://www.fm-doors.co.uk)

