

EXCLUSIVE DOOR PANELS





Treat yourself to the best



Safety

The security of the door constitutes one of the most significant criteria about its selection. Exclusive panels are manufactured with aluminum sheet 3 mm thick on the outside and 2 mm on the inside. They are made of four-layered or three-layered glass panes and triples 4+4 mm on both sides while there is always the option of a steel sheet in the interior of the panel.



Design

Exclusive panels are distinguished for their high aesthetics and characterized by their linear and at the same time modern design. They are available in a great variety so much in design and colour as in accessories and glass panes while most of our models are simply...Exclusive! The combination of the built-in inox, the glass pane and the engraved lines lend a modern touch to the entrance of your house.



Certified Quality

Exclusive panels are certified by the international standards ensuring quality ISO 9001 and come with certification of thermal insulation by the Institute of Rosenheim. The quality materials we use as well as the strict technical specifications we have designated for the manufacture of panel Thiral ensure their perfect quality.



Thermal insulation

Panels exclusive offer high thermal insulation level certified by the Institute of Rosenheim. The overall thickness of the panel in combination with the good quality of the extruded polystyrene and the three-or-four-layered energy-efficient glass panes reduce the thermal insulation factor up to $U_p=0.35 \text{ W}/(\text{m}^2\text{K})$.

www.thiral.gr



Enjoy the moments with your loved ones

and leave the entrance to your house to us

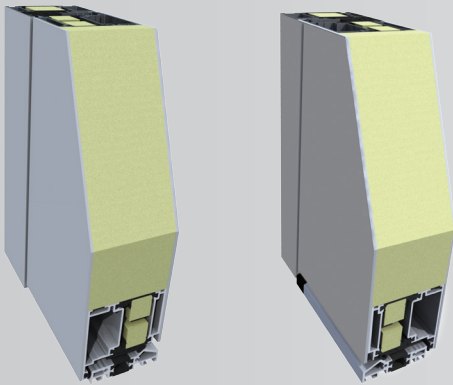


With 20 years in the manufacture of aluminum panels, Thiral proudly presents its new series of door panels Exclusive. With our long experience, expert knowledge and advanced technological equipment as our weapons we have created the new type panels which provide perfect quality manufacture and models out of the ordinary. Designed with simplicity and cutting-edge architecture with a focus on minimalism they are characterized by the highly aesthetic and impressive appearance. Simultaneously, they provide security with four-or-three-triplex glass panes in combination with the exterior 3 mm thick aluminum surface. Needless to say, the sound insulation is more than satisfactory. A dominant characteristic of the Exclusive series is the energy saving which is provided due to the extraordinary thermal insulation factor of panel and the panes.

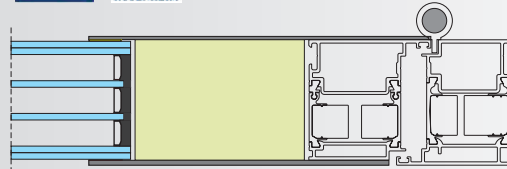
Only the best for you...



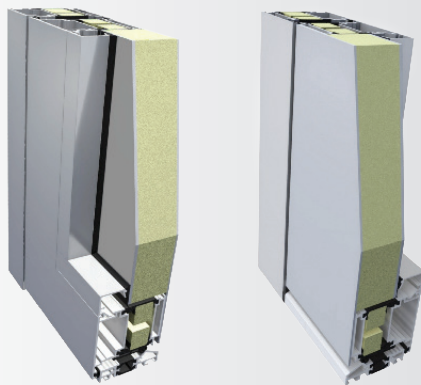
Type C



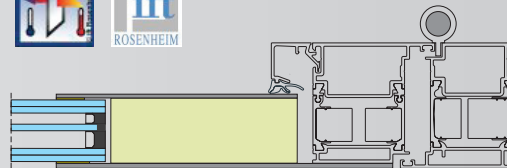
- Maximum thermal insulation level and high aesthetics
- Flat surface inside and out
- Four-layered glass panes for efficient thermal insulation
- Triples glass panes 4+4 mm satinato inside and out
- Aluminum sheet: 3 mm outside, 2 mm inside
- Thermal insulation factor for panel:
92,5 mm thick $U_p=0.35$ W/(m²K)
77,5 mm thick $U_p=0.42$ W/(m²K)



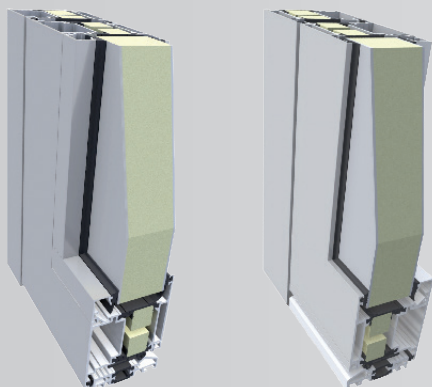
Type B



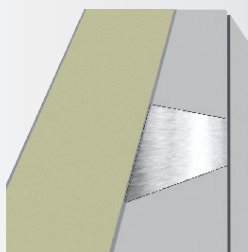
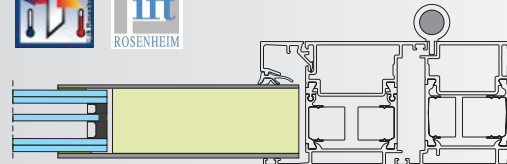
- Flat surface only out
- Three-layered glass panes for efficient thermal insulation
- Triples glass panes 4+4 mm satinato inside and out
- Aluminum sheet: 3 mm outside, 2 mm inside
- Thermal insulation factor for pane:
44 mm thick $U_p=0.72$ W/(m²K)
59 mm thick $U_p=0.54$ W/(m²K)



Type A



- Three-layered glass panes for efficient thermal insulation
- Triples glass panes 4+4 mm satinato inside and out
- Aluminum sheet: 3 mm outside, 2 mm inside
- Thermal insulation factor for panel:
44 mm thick $U_p=0.72$ W/(m²K)
59 mm thick $U_p=0.54$ W/(m²K)



Inox decoration placement patterns

The aluminum sheet is milled and the inox is places so that it is at a same level as the panel.

The inox decoration patterns are only on the external side of the panel.

Exclusive Panel



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L 380 page 8



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L 420 page 16

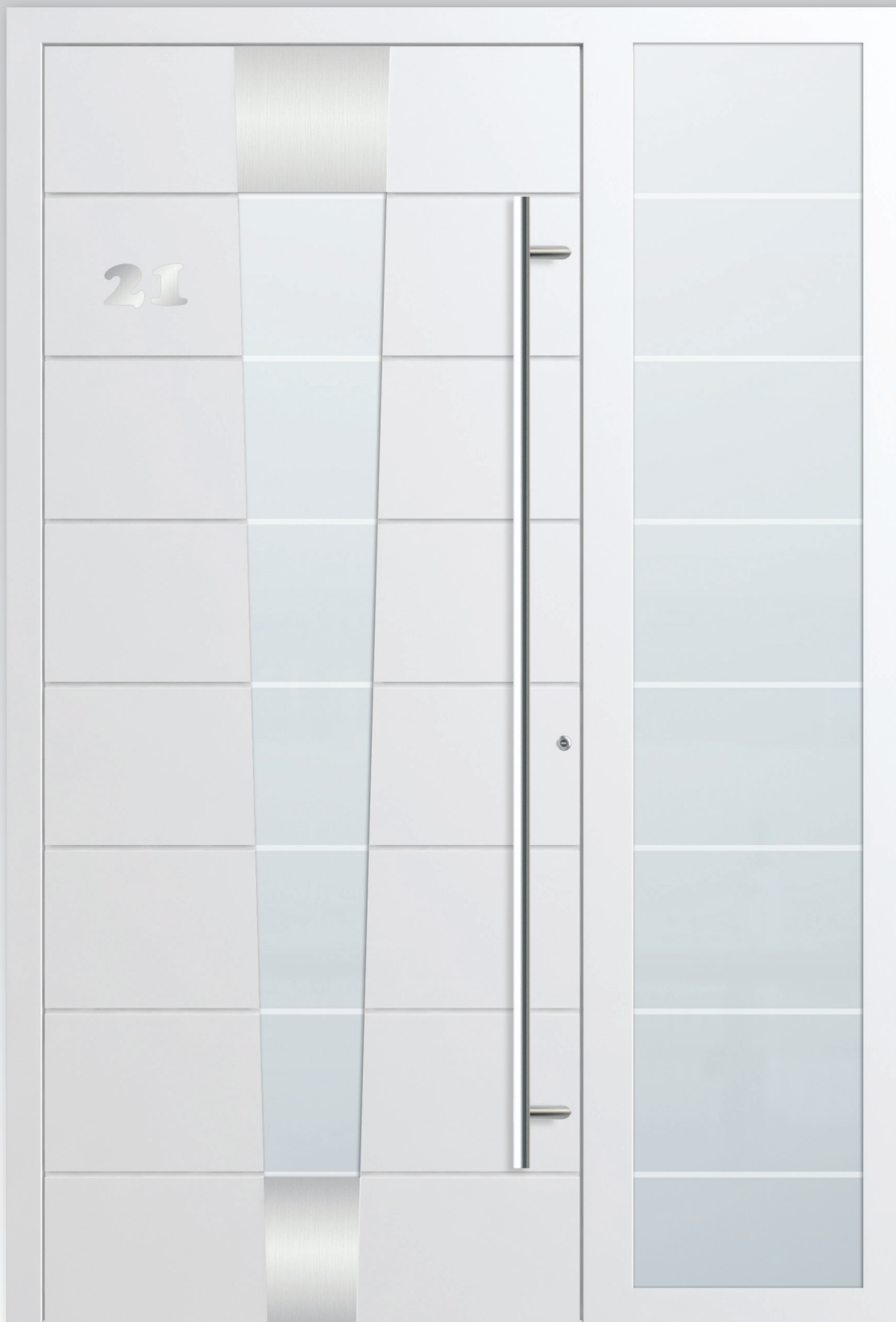


L 430 page 6



L 431 page 7

Please note that the colors may present slight variations from those appearing in the catalogue due to printing.



L 430

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 9016 WHITE

Handle: SCHÜCO 160 cm (code E 368)

Decorations: Inox 316 on the same level as the panel

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 430



L 431

L 430

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes
Colour: RAL 1013
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel

L 431

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel

L 432

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 160 cm (code E 368)



L 432



L 435

L 435

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes
Colour: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel





L 380

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel



L 381 with two colours

Glass: satinato, triplex, thermally insulated
Colour 1 κάσα: RAL 9016 WHITE
Colour 2: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel



L 385

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 3000

Handle: SCHÜCO 160 cm (code E 368)



L 383

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 1013

Handle: SCHÜCO 160 cm (code E 368)

Decorations: Inox 316 on the same level as the panel



L 280

Colour: RAL 9016 WHITE
Handle: SCHÜCO 140 cm
(code E 367)



L 280

Colour: Akzo Nobel GRIS 2400 Sablé
YW373F
Handle: SCHÜCO 140 cm
(code E 367)



L 290

Colour: RAL 1000

Handle: SCHÜCO 60 cm (code E 363)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 290

Colour: Akzo Nobel GRIS 2400 Sablé YW373F

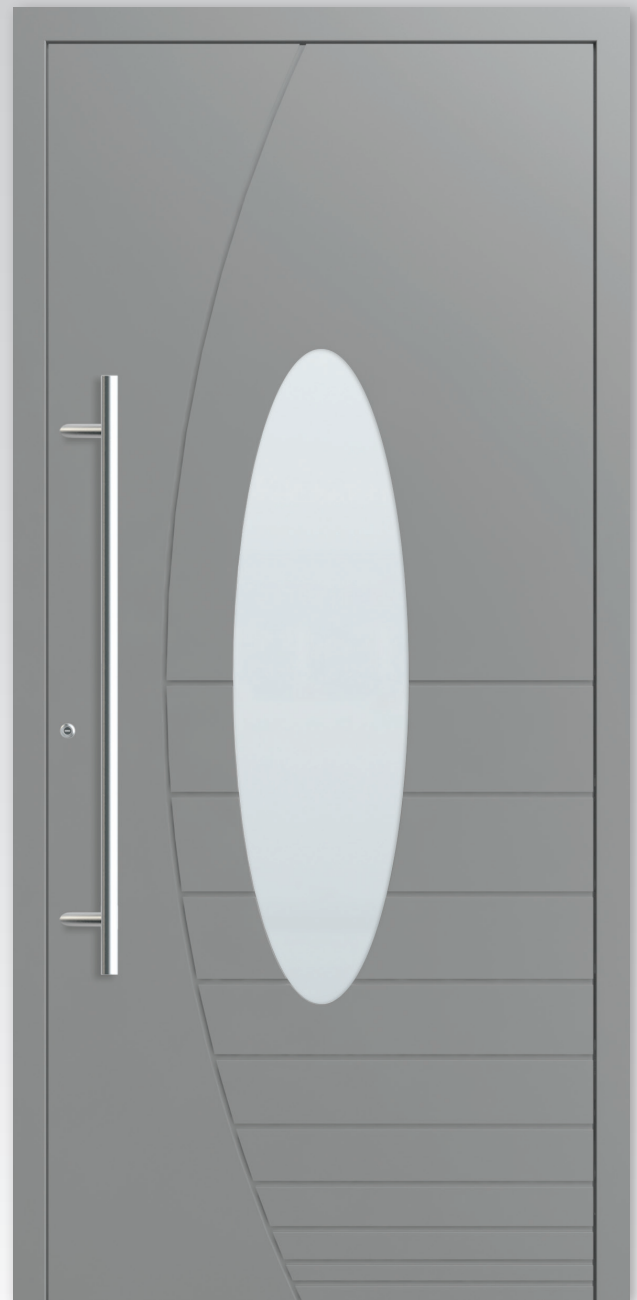
Handle: SCHÜCO 120 cm (code E 366)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 335

Glass: satinato, triplex, thermally insulated
Colour: RAL 1013
Handle: SCHÜCO 100 cm (code E 365)
Decorations: Inox 316 on the same level as the panel



L 337

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 100 cm (code E 365)



L 331

Glass: satinato, triplex, thermally insulated

Colour: RAL 6009

Handle: SCHÜCO 100 cm (code E 365)

Decorations: Inox 316 on the same level as the panel



L 330

Glass: satinato, triplex, thermally insulated

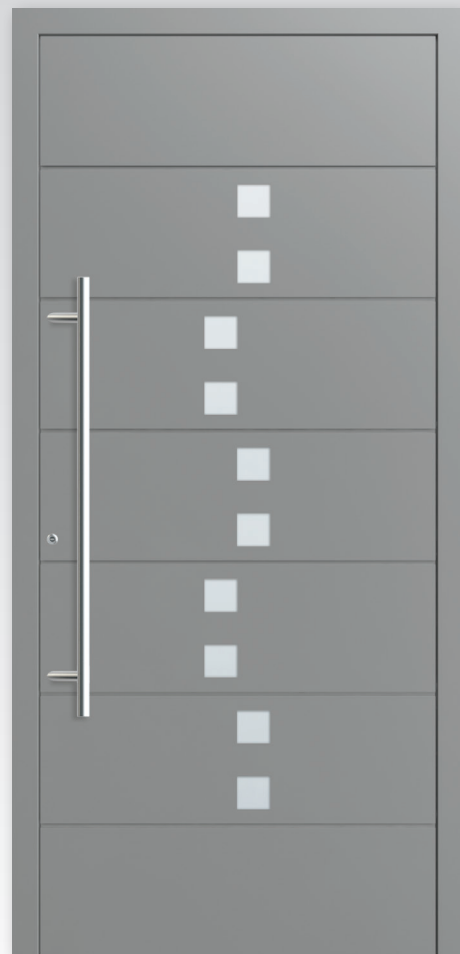
Colour: RAL 9016 WHITE

Handle: SCHÜCO 100 cm (code E 365)



L 390

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 100 cm (code E 365)



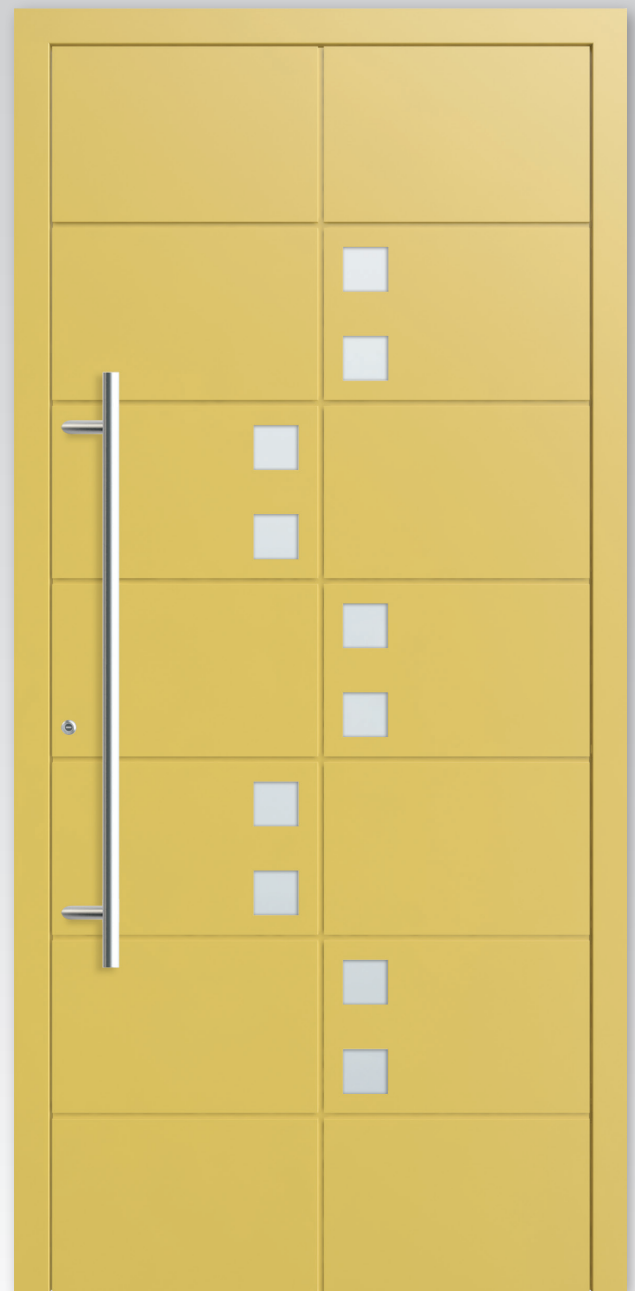
L 391

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 100 cm (code E 365)



L 393

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 100 cm (code E 365)



L 392

Glass: satinato, triplex, thermally insulated
Colour: RAL 1000
Handle: SCHÜCO 100 cm (code E 365)



L 420

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 9016 WHITE

Handle: SCHÜCO 120 cm (code E 366)

Decorations: Inox 316 on the same level as the panel



L 421

Glass: satinato, triplex, thermally insulated

Colour: RAL 1013

Handle: SCHÜCO 120 cm (code E 366)

Decorations: Inox 316 on the same level as the panel





L 162

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel



L 165

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel

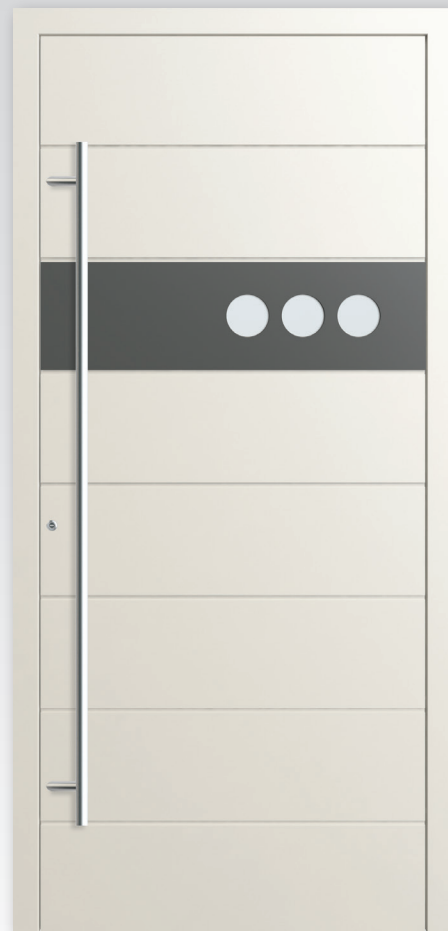


L 160

Glass: satinato, triplex, thermally insulated

Colour: RAL 9016 WHITE

Handle: SCHÜCO 160 cm (code E 368)



L 161 with two colours

Glass: satinato, triplex, thermally insulated

Colour 1 κάσα: RAL 1013

Colour 2: Akzo Nobel NOIR 2100 Sablé YW359F

Handle: SCHÜCO 160 cm (code E 368)



L 250

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 120 cm (code E 366)



L 251 with two colours

Glass: satinato, triplex, thermally insulated
Colour 1 κάσα: RAL 9016 WHITE
Colour 2: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 120 cm (code E 366)



L 250

Glass: satinato, triplex, thermally insulated

Colour: RAL 5013

Handle: SCHÜCO 120 cm (code E 366)



L 360

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 60 cm (code E 363)



L 360

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 120 cm (code E 366)



L 361

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 120 cm (code E 366)



L 351

Glass: satinato, triplex, thermally insulated

Colour: Akzo Nobel GRIS 2400 Sablé YW373F

Handle: SCHÜCO 140 cm (code E 367)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 350

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 9016 WHITE

Handle: SCHÜCO 140 cm (code E 367)



L 350

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: RAL 1000

Handle: SCHÜCO 140 cm (code E 367)

Door kick protector: from Inox 316 (code E 500)



L 310

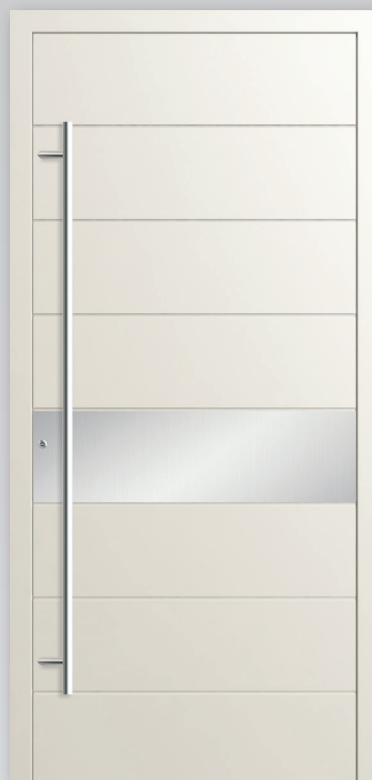
Colour: Akzo Nobel NOIR 2100 Sablé YW359F

Handle: SCHÜCO 160 cm (code E 368)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 311



L 312

L 311 with two colours

Colour 1 κάσα: Akzo Nobel GRIS 2400 Sablé YW373F

Colour 2: Akzo Nobel NOIR 2100 Sablé YW359F

Handle: SCHÜCO 160 cm (code E 368)

L 312

Colour: RAL 1013

Handle: SCHÜCO 160 cm (code E 368)

Decorations: Inox 316 on the same level as the panel



L 313

Colour: RAL 9016 WHITE

Handle: SCHÜCO 80 cm (code E 364)

Decorations: Inox 316 on the same level as the panel



L 310

Colour: B1523 Nussbaum

Handle: SCHÜCO 160 cm (code E 368)





L 100

Glass: satinato, triplex, thermally insulated

Colour: RAL 9016 WHITE

Handle: SCHÜCO 50 cm (code E 362)

L 101

Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 50 cm (code E 362)



L 100

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 50 cm (code E 362)
Door kick protector: from Inox 316 (code E 500)



L 100

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 50 cm (code E 362)



L 110

Colour: RAL 9016 WHITE

Handle: SCHÜCO 80 cm (code E 364)

Decorations: Your house number on the door and at the same level as the surface of the panel (code E 550)



L 110

Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 80 cm (code E 364)



L 110

Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 80 cm (code E 364)
Door kick protector: from Inox 316 (code E 500)



L 120

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes

Colour: Akzo Nobel GRIS 2900 Sablé YW355F

Handle: SCHÜCO 100 cm (code E 365)

Decorations: Inox 316 on the same level as the panel



L 121

Glass: satinato, triplex, thermally insulated

Colour: RAL 9016 WHITE

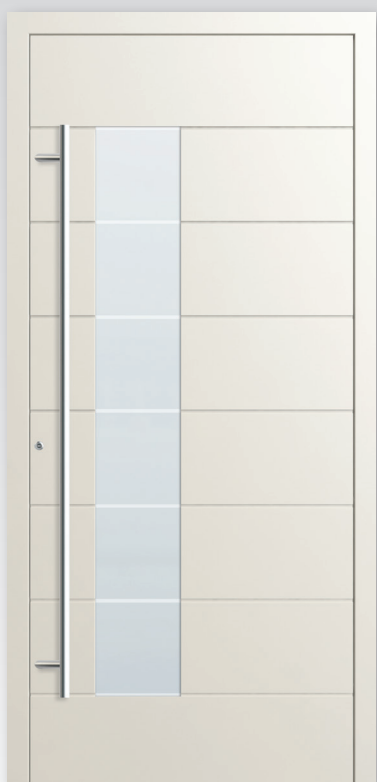
Handle: SCHÜCO 160 cm (code E 368)

Decorations: Inox 316 on the same level as the panel



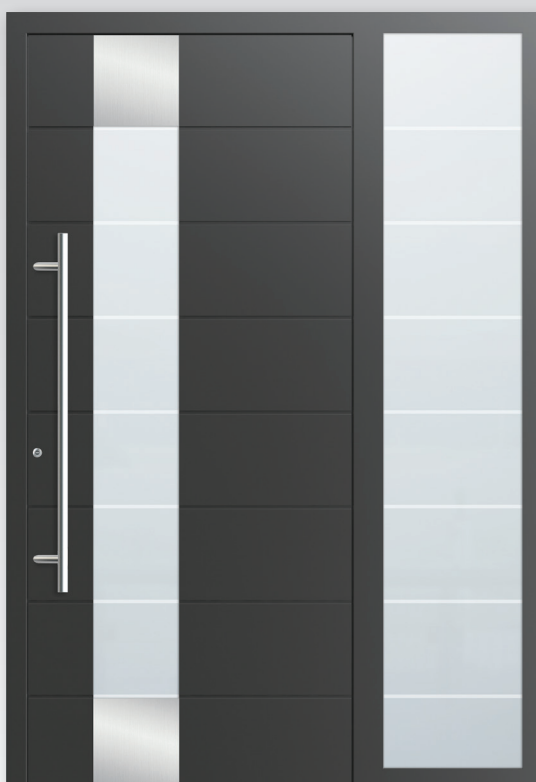
L 124

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 160 cm (code E 368)
Door kick protector: from Inox 316 (code E 500)



L 123

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes
Colour: RAL 1013
Handle: SCHÜCO 160 cm (code E 368)



L 120

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes
Colour: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 100 cm (code E 365)
Decorations: Inox 316 on the same level as the panel



L 320

Glass: satinato, triplex, thermally insulated

Colour: RAL 9016 WHITE

Handle: SCHÜCO 100 cm (code E 365)



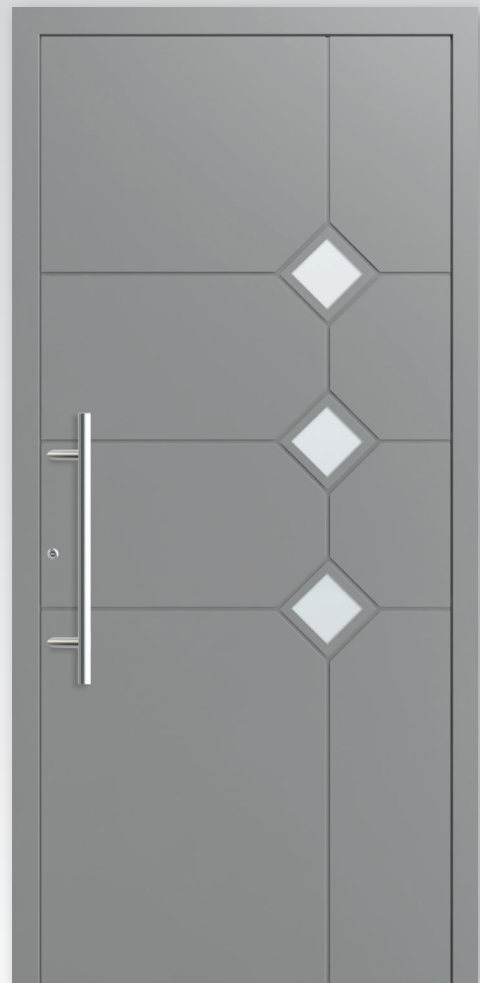
L 320

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 100 cm (code E 365)



L 222

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 60 cm (code E 363)



L 224

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 60 cm (code E 363)



L 220

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 60 cm (code E 363)
Door kick protector: from Inox 316 (code E 500)



L 220

Glass: satinato, triplex, thermally insulated
Colour: RAL 3000
Handle: SCHÜCO 60 cm (code E 363)



L 130

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 80 cm (code E 364)
Decorations: Inox 316 on the same level as the panel



L 150

Glass: satinato, triplex, thermally insulated

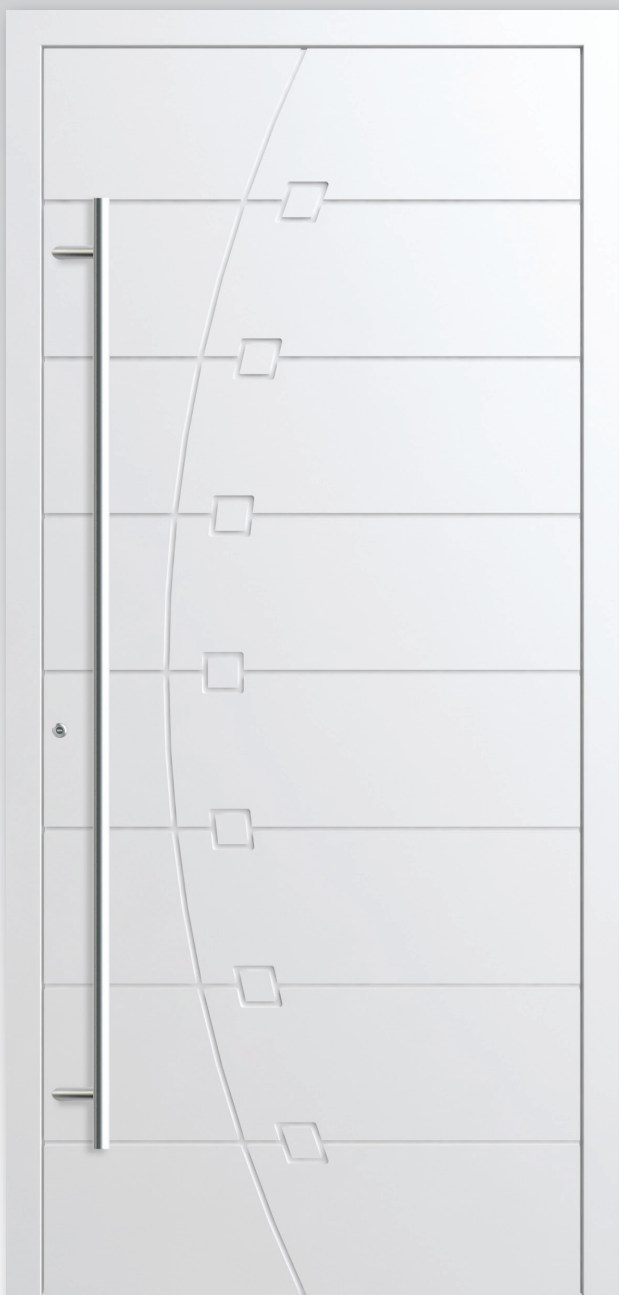
Colour: Akzo Nobel

GRIS 2900 Sablé YW355F

Handle: SCHÜCO 160 cm (code E 368)

Decorations: Inox 316 on the same level
as the panel





L 340

Colour: RAL 9016 WHITE

Handle: SCHÜCO 160 cm (code E 368)



L 410

Glass: satinato, triplex, thermally insulated
Colour: RAL 1013
Handle: SCHÜCO 140 cm (code E 367)



L 410

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 140 cm (code E 367)
Door kick protector: from Inox 316 (code E 500)



L 190

Colour: RAL 9016 WHITE

Handle: SCHÜCO (code E 371)

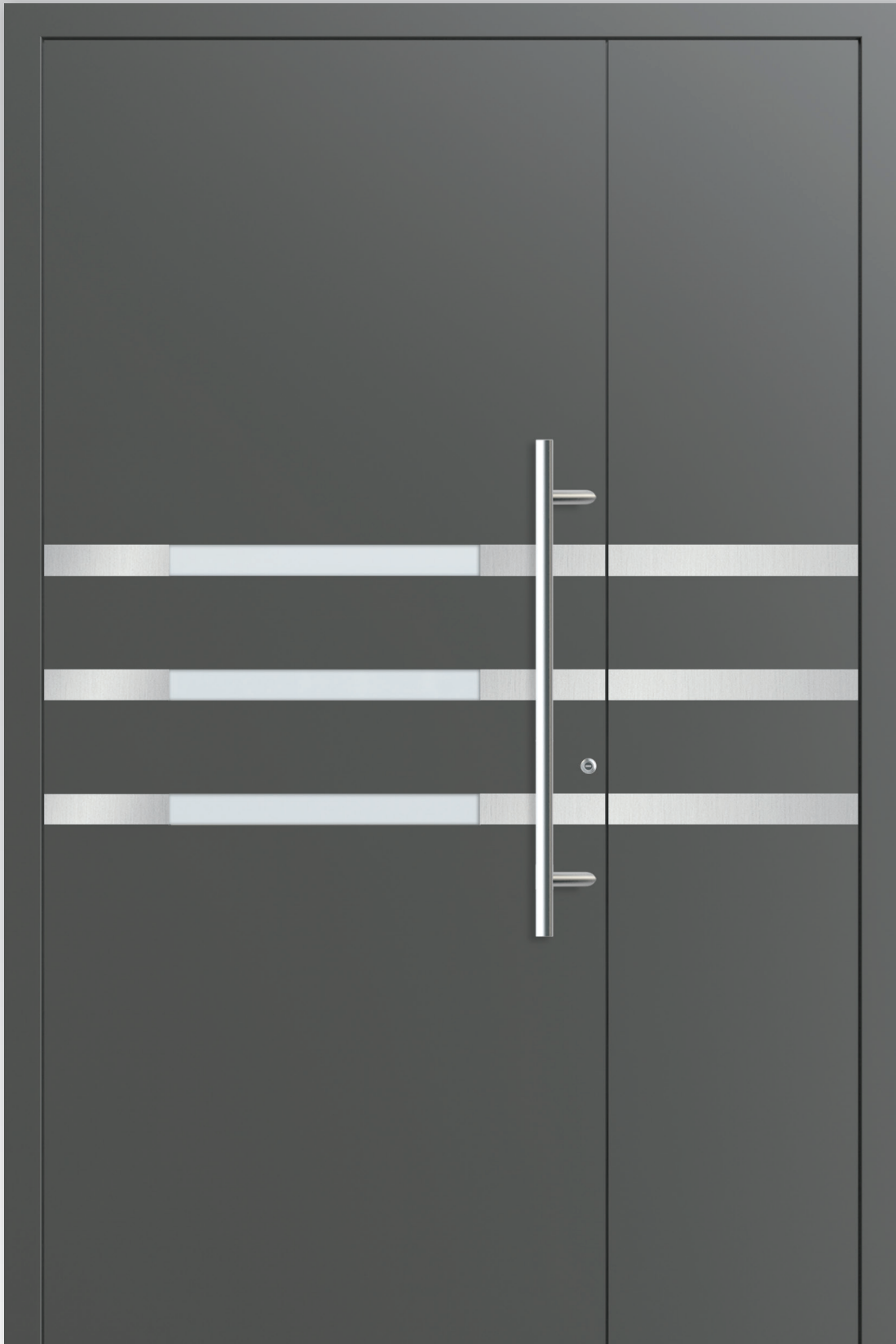
Decorations: Inox 316 on the same level as the panel



L 270

Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 60 cm (code E 363)





L 140

L 140-1

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 80 cm (code E 364)
Decorations: Inox 316 on the same level as the panel



L 140

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 80 cm (code E 364)
Decorations: Inox 316 on the same level as the panel
Door kick protector: from Inox 316 (code E 500)



L 140

Glass: satinato, triplex, thermally insulated
Colour: RAL 3000
Handle: SCHÜCO 80 cm (code E 364)
Decorations: Inox 316 on the same level as the panel



L 400

Glass: satinato, triplex, thermally insulated

Colour: RAL 1013

Handle: SCHÜCO 120 cm (code E 366)



L 401

Glass: satinato, triplex, thermally insulated
Colour: RAL 9016 WHITE
Handle: SCHÜCO 120 cm (code E 366)



L 401

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 120 cm (code E 366)



L 170

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 140 cm (code E 367)
Decorations: Inox 316 on the same level as the panel



L 171

Colour: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 140 cm (code E 367)
Decorations: Inox 316 on the same level as the panel



L 170

Glass: satinato, triplex, thermally insulated

Colour: RAL 9016 WHITE

Handle: SCHÜCO 140 cm (code E 367)

Decorations: Inox 316 on the same level as the panel

Door kick protector: from Inox 316 (code E 500)



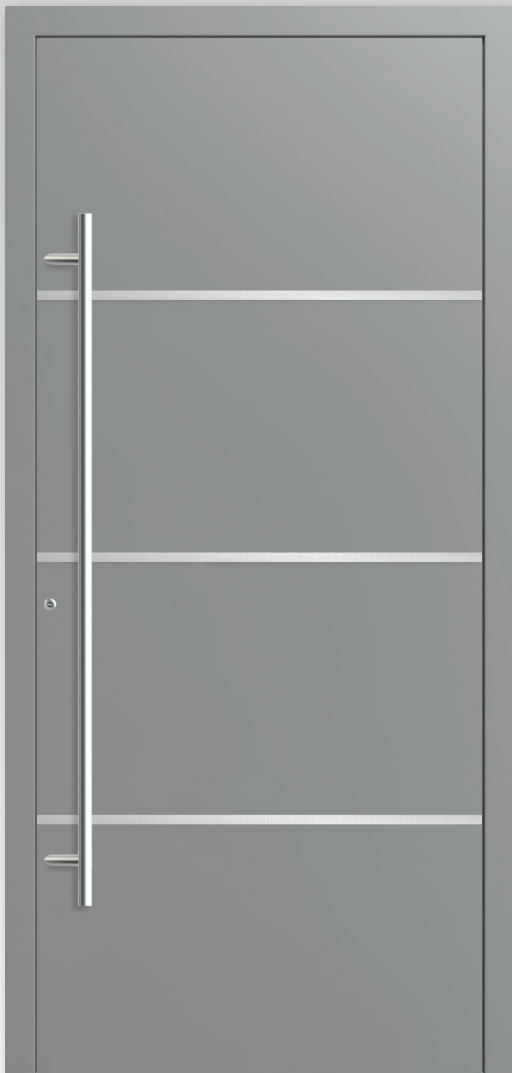
L 180

L 180-1

Colour: Akzo Nobel NOIR 2100 Sablé YW359F

Handle: SCHÜCO 140 cm (code E 367)

Decorations: Inox 316 on the same level as the panel



L 180

Colour: Akzo Nobel GRIS 2400 Sablé YW373F

Handle: SCHÜCO 140 cm (code E 367)

Decorations: Inox 316 on the same level as the panel



L 180

Colour: RAL 9016 WHITE

Handle: SCHÜCO 140 cm (code E 367)

Decorations: Inox 316 on the same level as the panel



L 200

Colour: Akzo Nobel GRIS 2900 Sablé YW355F

Handle: SCHÜCO 180 cm (code E 369)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 200

Colour: RAL 1000

Handle: SCHÜCO 180 cm (code E 369)

Your house number on the door and at the same level as the surface of the panel (code E 550)



L 200

Colour: RAL 9016 WHITE

Handle: SCHÜCO 60 cm (code E 363)



L 240

Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 160 cm (code E 368)



L 241 with two colours

Colour 1 κάσα: RAL 9016 WHITE
Colour 2: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 160 cm (code E 368)



L 241 with two colours

Colour 1 κάσα: Akzo Nobel GRIS 2400 Sablé YW373F

Colour 2: Akzo Nobel NOIR 2100 Sablé YW359F

Handle: SCHÜCO 160 cm (code E 368)



L 300

Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 120 cm (code E 366)



L 302

Colour: RAL 9016 WHITE
Handle: SCHÜCO 120 cm (code E 366)



L 301 with two colours

Colour 1 κάσα: RAL 9016 WHITE
Colour 2: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 120 cm (code E 366)



L 303 with two colours

Colour 1 κάσα: Akzo Nobel GRIS 2400 Sablé YW373F
Colour 2: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 120 cm (code E 366)



L 300

Colour: RAL 3000
Handle: SCHÜCO 120 cm (code E 366)
Door kick protector: from Inox 316 (code E 500)



L 260

Glass: satinato, triplex, thermally insulated
Colour: Akzo Nobel GRIS 2900 Sablé YW355F
Handle: SCHÜCO 120 cm (code E 366)



L 261 with two colours

Glass: satinato, triplex, thermally insulated
Colour 1 κάσα: Akzo Nobel GRIS 2400 Sablé YW373F
Colour 2: Akzo Nobel NOIR 2100 Sablé YW359F
Handle: SCHÜCO 120 cm (code E 366)



L 260

Glass: satinato, triplex, thermally insulated

Colour: RAL 1013

Handle: SCHÜCO 120 cm (code E 366)

Door kick protector: from Inox 316 (code E 500)



L 370

Glass: satinato, triplex, thermally insulated
Colour: RAL 1013
Handle: SCHÜCO 160 cm (code E 368)
Decorations: Inox 316 on the same level as the panel



L 371

Glass: satinato, triplex, thermally insulated, opaque sun blast stripes
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: SCHÜCO 140 cm (code E 367)



L 372

Glass: satinato, triplex, thermally insulated,
opaque sun blast stripes
Colour: RAL 3000
Handle: SCHÜCO 140 cm (code E 367)



L 230

Colour: Akzo Nobel GRIS 2900 Sablé YW355F

Handle: SCHÜCO 60 cm (code E 363)



L 231

Colour: B2919 Golden Oak
Handle: SCHÜCO 60 cm (code E 363)
Decorations: aluminum elements RAL 9005 MAT



L 230

Colour: RAL 6009
Handle: SCHÜCO 60 cm (code E 363)



L 210

L 210-1

Glass: satinato, triplex, thermally insulated with iron rail
Colour: Akzo Nobel GRIS 2400 Sablé YW373F
Handle: NIKEL MAT (code E 341)



L 211

Glass: triplex, thermally insulated, vitro
Colour: RAL 9016 WHITE
Handle: NIKEL MAT (code E 341)



L 212

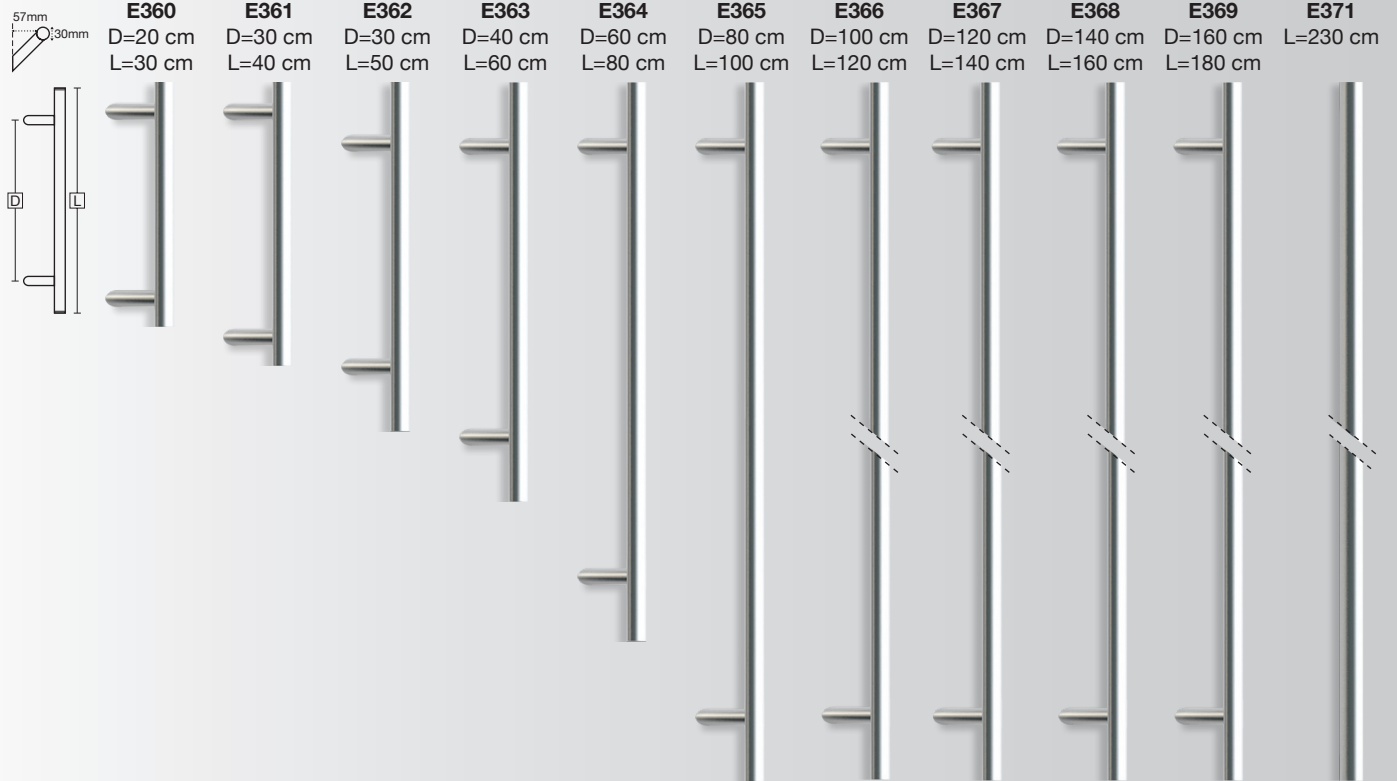
Colour: RAL 6009
Handle: NIKEL MAT (code E 341)



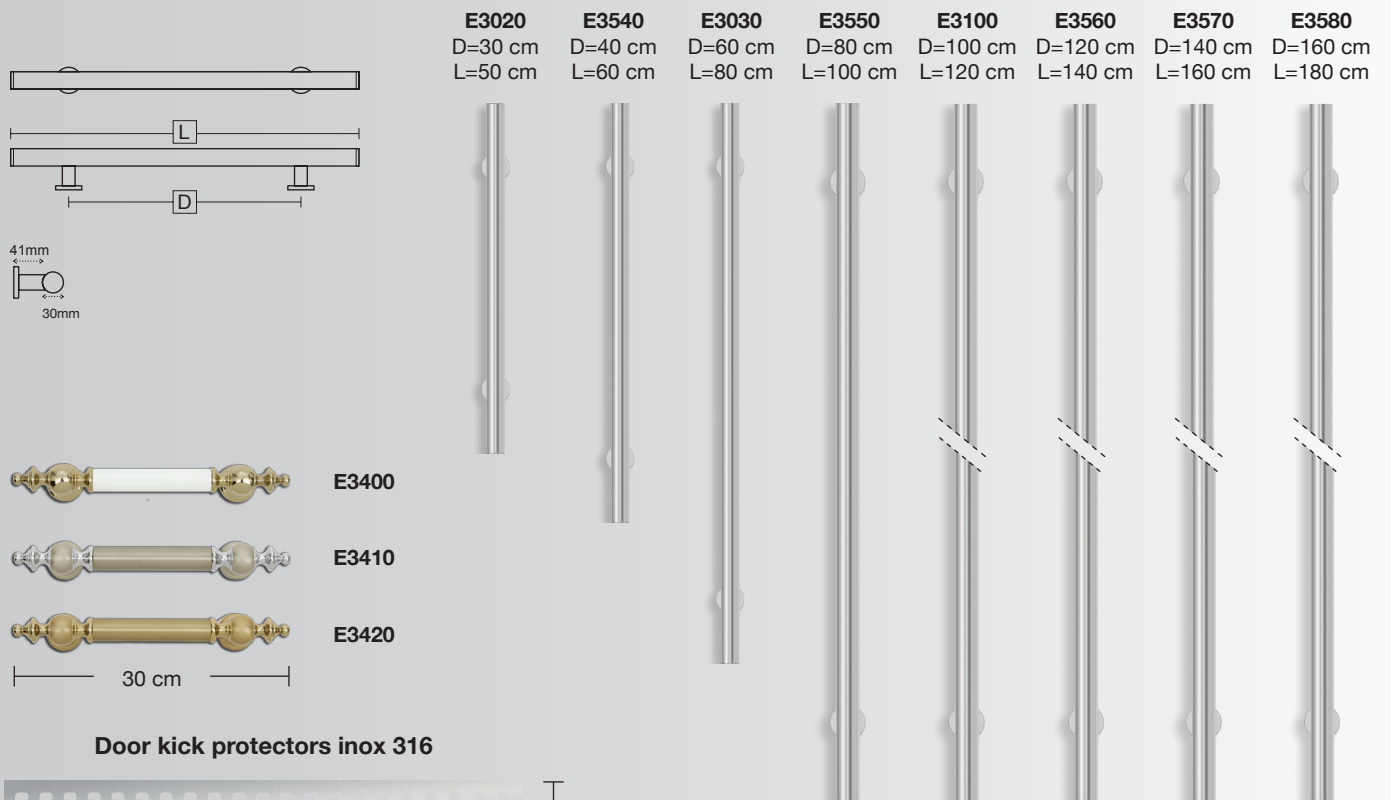
L 210

Glass: satinato, triplex, thermally insulated with iron rail
Colour: RAL 3000
Handle: NIKEL MAT (code E 341)

Handles SCHÜCO



Handles THIRAL inox 316



Door kick protectors inox 316



Numbers from Inox 316 on the door





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