



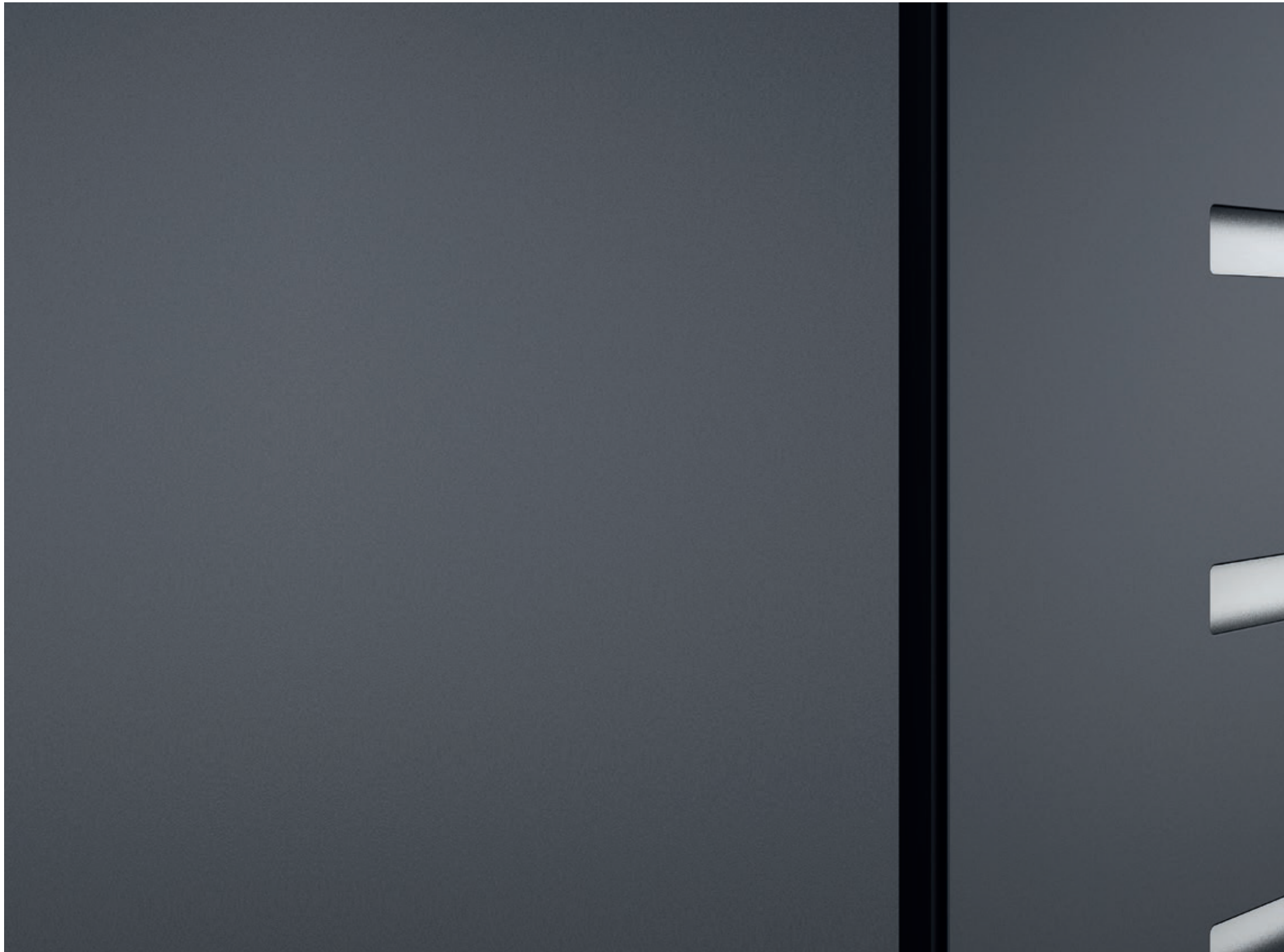
PIRNAR

SINCE 1968

Optimum

OPTIMUM HANDMADE PIRNAR COLLECTION

2017





WHAT IS **PIRNAR** **OPTIMUM?**

PIRNAR OPTIMUM is something special. A topmost entrance at a reasonable price, refined in design that arouses admiration. It is a well-considered solution for prudent perfectionists. Perfect thermal and soundproof insulation, faultless make and firmness of the materials trim this entrance.

PIRNAR PREMIUM STUNNING MASTERPIECES

Certain things need no introduction. The **Pirnar PREMIUM** entrance is one of them. Breathing life into the building, its refined lines are to the home what eyes are to the face. They afford it character and depth, and elicit respect and awe. **Pirnar PREMIUM** entrances shine due to the carefully thought-out combinations of materials, patterns and details that will please the eye for decades. Matte or polished smooth stainless steel, aluminium and sophisticated wood with up to four sheets of glass call out to you to touch them and feel their strength and elegance.

Pirnar PREMIUM entrances are stunning handmade masterpieces, made to captivate, and to be admired and touched.

*Pirnar offers much more.
Demand your catalogues **PREMIUM**
from your representative.*





PIRNAR ULTIMUM

THE CLOSEST THING TO PERFECTION

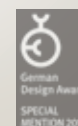
It catches your eye from a distance.

You walk towards it, subconsciously picking up the pace. You cannot look away, cannot help but smile. What divine pleasure it is to feel these surfaces and shapes under your fingertips! You run your hand over it in awe as it takes your breath away.

It's unforgettable. An aesthetic and technical masterpiece, it has been honoured at the *German Design Awards three times between 2015 and 2017.*

Pirnar ULTIMUM.
Made to impress.

*Demand your catalogues **ULTIMUM** from your representative.*



društvo
OBlikovalcev
slovenije



For safe and comfortable opening -
Keypad



9280

ALU | WOOD-ALU | WOOD

Grooves outside

Colour 70105

Additional paint outside 70161

Glass motif sandblasted

Handle 3008

Stainless steel protective trim 6275

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted

The models in WOOD version are
not possible with additional paint



9470

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS 9016

Glass motif sandblasted

Handle 3008

Stainless steel protective trim 6275

Finger scanner Integra with
Bluetooth App and EAV3 lock 6352

Sidelight:
glass motif sandblasted



9160

ALU | WOOD-ALU | WOOD

Stainless steel application
outside x 2

Colour FS 9016

Glass motif sandblasted

Handle 3004

Stainless steel protective trim 6275

Sidelight:



9290

ALU | WOOD-ALU | WOOD

Grooves outside

Colour 80077

Glass motif sandblasted

Handle 3008

Stainless steel protective trim 6275

Sidelight:
glass motif sandblasted



9450

ALU | WOOD-ALU | WOOD

Grooves outside

Stainless steel application
outside x 3

Colour 90147

Glass motif sandblasted

Handle 3016

Stainless steel protective trim 6203

LED illumination under
the handle 6273 x 3

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted

9120

ALU | WOOD-ALU | WOOD

Stainless steel glass frame
outside x 4

Wood - LARCH L120

Satinato glass

Handle 3006

Stainless steel protective trim 6275



9130

ALU | WOOD-ALU | WOOD

Colour FS 7016

Glass motif sandblasted

Handle 9110

Stainless steel house number x 3

Stainless steel protective trim 6275





9220

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS 7016

Satinato glass

Handle 3212

Stainless steel protective trim 6275

LED illumination 6273 x 4

Sidelight:
glass motif sandblasted



9330

ALU | WOOD-ALU

Grooves outside

Colour 70161

Additional paint outside
colour wood decor CHERRY

Glass motif sandblasted

Handle 9110

Stainless steel protective trim 6275

Finger scanner Integra
with EAV3 lock 6352

Sidelight:
glass motif sandblasted



9460

ALU | WOOD-ALU | WOOD

Grooves outside

Colour 70105

Glass motif sandblasted

Handle 9002

Stainless steel protective trim 6203

LED illumination 6273
under the handle x 4

Finger scanner Arte with
EAV3 lock 6354



9410

ALU | WOOD-ALU | WOOD

Grooves outside

Colour 80077

Glass motif sandblasted

Handle with LED illumination 3232FL

Stainless steel protective trim 6275

Finger scanner Arte in the handle with EAV3 lock 6354

Sidelight: glass motif sandblasted



9240

ALU | WOOD-ALU | WOOD

Stainless steel glass frame outside

Colour FS 9016

Glass motif sandblasted

Handle 3004

Stainless steel protective trim 6275

Sidelight: glass motif sandblasted



9230

ALU | WOOD-ALU | WOOD

Grooves outside

Colour RAL 9016

Additional paint outside RAL 9007

Glass motif sandblasted

Handle 9103

Stainless steel protective trim 6203

Finger scanner Arte with EAV3 lock 6354

Sidelight: glass motif sandblasted

The models in WOOD version are not possible with additional paint



9210

ALU | WOOD-ALU | WOOD

Grooves outside

Stainless steel application
outside × 4

Colour 80077

Peephole 6202

Handle 3010

Stainless steel protective trim
6203L with LED illumination

Stainless steel house number × 3

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted





9360

ALU | WOOD-ALU

Grooves outside

Colour RAL 9007

Additional paint outside colour
wood decor BLACK OAK

Satinato glass

Handle 3014

Stainless steel protective trim
6203L with LED illumination

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted



9211

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS 7016

Handle 9613

Stainless steel protective trim 6266

Sidelight:
glass motif sandblasted



9480

ALU | WOOD-ALU | WOOD

Wood - OAK E110

Glass motif sandblasted

Handle with LED
illumination 3238FL

Finger scanner Arte in the
handle with EAV3 lock 6354

Stainless steel protective trim 6444



Sunken pull handle, combined with stainless steel.
Integrated LED illumination and finger scanner as an option.



Sunken pull handle with a discreet LED illumination and keypad on the frame.



9231

ALU | WOOD-ALU | WOOD

Grooves outside

Colour 90147

Additional paint outside 90146

Handle with LED illumination 9614L

Stainless steel protective trim 6266

Sidelight:
glass motif sandblasted

The models in WOOD version are not possible with additional paint



Sunken pull handle, combined with stainless steel.
Integrated LED illumination and finger scanner as an option.

9490

ALU | WOOD-ALU

Colour 80077

Glass motif sandblasted

Handle with LED illumination 9617L

Stainless steel protective trim 6444



9320

ALU | WOOD-ALU | WOOD

Colour 70161

Additional paint outside 70105

Satinato glass

Handle 3014

Stainless steel protective trim 6203

Finger scanner Arte with
EAV3 lock 6354

Sidelight:
glass motif sandblasted

The models in WOOD version are
not possible with additional paint



9310

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS 9016

Satinato glass

Handle 3004

Stainless steel protective trim 6275

Sidelight:
satinato glass



9180

ALU | WOOD-ALU | WOOD

Stainless steel application
outside x 2

Wood LARCH - oiled NAVARRA

Satinato glass

Handle 3006

Stainless steel protective trim 6203

Sidelight:
glass motif sandblasted



9270

ALU | WOOD-ALU | WOOD

Grooves outside

Wood - OAK E120

Satinato glass

Handle 3012

Stainless steel protective trim
6203L with LED illumination

Sidelight:
glass motif sandblasted



9260

ALU | WOOD-ALU | WOOD

Stainless steel glass
frame outside x 4

Colour 70161

Satinato glass

Handle 3016

Stainless steel protective trim 6275

LED illumination under
the handle 6273 x 4

Sidelight:
glass motif sandblasted



9150

ALU | WOOD-ALU | WOOD

Colour 80077

Satinato glass

Handle 3012

Stainless steel protective trim 6203

LED illumination under
the handle 6949 x 5

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted



Handle with finger scanner Arte



9110

ALU | WOOD-ALU | WOOD

Frame colour 70105

Door leaf colour 70161

Peephole 6202

Handle 3016

Stainless steel protective trim 6203

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted



9250

ALU | WOOD-ALU | WOOD

Grooves outside

Colour RAL 9016

Additional paint outside RAL 9007

Glass motif sandblasted

Handle 3008

Stainless steel protective trim 6203

Finger scanner Integra with
Bluetooth App and EAV3 lock 6352

Sidelight:
glass motif sandblasted

The models in WOOD version are
not possible with additional paint



9140

ALU | WOOD-ALU | WOOD

Stainless steel glass frame outside

Wood - LARCH L130

Glass motif sandblasted

Handle 3008

Stainless steel house number x 2

Stainless steel protective trim 6203

Finger scanner Integra with
Bluetooth App and EAV3 lock 6352

Sidelight:
glass motif sandblasted



9200

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS QUARZ 2

Additional paint outside
FS 8019

Handle 3012

Stainless steel protective
trim 6275

Finger scanner Arte with
EAV3 lock 6354

LED illumination 6949 x 5

Sidelight:
glass motif sandblasted

The models in WOOD version are
not possible with additional paint



9340

ALU | WOOD-ALU | WOOD

Grooves outside

Wood OAK - oiled NAVARRA

Glass motif sandblasted

Handle 3034

Stainless steel protective trim 6203

9190

ALU | WOOD-ALU

Glass frame outside

Decorative frame outside

Colour VERDE 40

Glass motif sandblasted

Handle 3132

Stainless steel protective trim 6275

Sidelight:
glass motif sandblasted



9300

ALU | WOOD-ALU

Glass frame outside

Colour RAL 9016

Glass motif sandblasted

Handle 3004

Stainless steel protective trim 6203

Sidelight:
glass motif sandblasted





9370

ALU | WOOD-ALU | WOOD

Grooves outside

Colour FS 8019

Glass motif sandblasted

Handle 3004

Stainless steel protective trim 6203

Keypad on the door frame 6279A

Sidelight:
glass motif sandblasted



9380

ALU | WOOD-ALU | WOOD

Grooves outside

Colour VERDE 40

Glass motif sandblasted

Handle 3004

Stainless steel protective trim 6203

Sidelight:
glass motif sandblasted

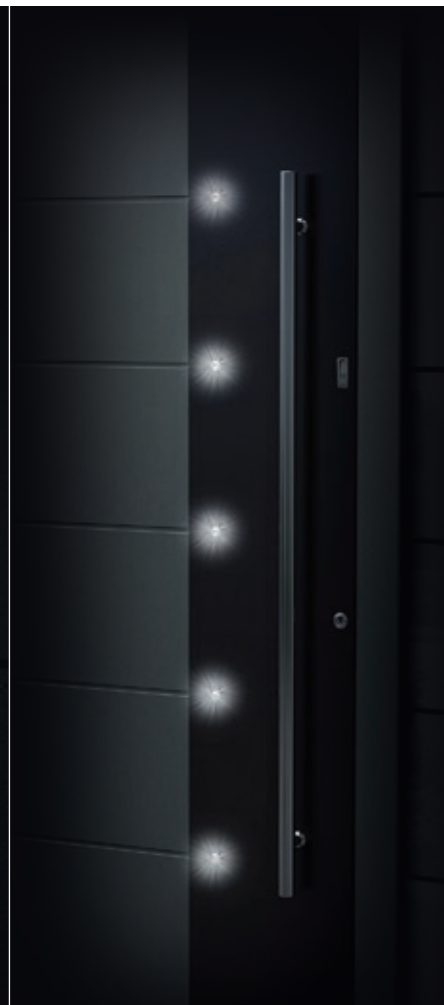


SPECIAL
LED
ILLUMINATION

MAGICAL



Sunken pull handle with a discreet LED illumination (ART. 9618FL)



5 x LED diode in a door sash (ART. 6949)

When the sun goes down and the first stars appear in the sky, the Pirnar entrance also becomes alive. Perfection of form and colour, which inspires during the day, is at night replaced by the beauty of light. In some places the light is softly diffused and elsewhere richly intense LED lighting creates a completely new feel about your door. For you, as the owner, the entrance becomes a warm invitation into your own home.

At the same time, it gives your visitors a sense of playful refinement which gives rise to ever new sighs of admiration. Only then it seems to us that the house really comes alive.



LED illumination in protective trim (ART. 6203L)

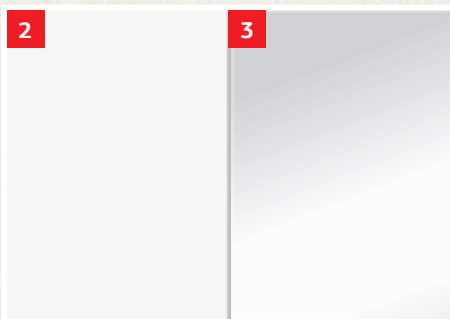


Elegance, surrounded by a silken light (inside handle ART. 6058L)

STANDARD EQUIPMENT OPTIMUM



Safety rosette cylinder
stainless steel matt outside



Colour white
RAL 9016
matt

Colour white
RAL 9016
gloss



Wood variation and wood colour:
Spruce

ALUMINIUM
WOOD-ALU

WOOD



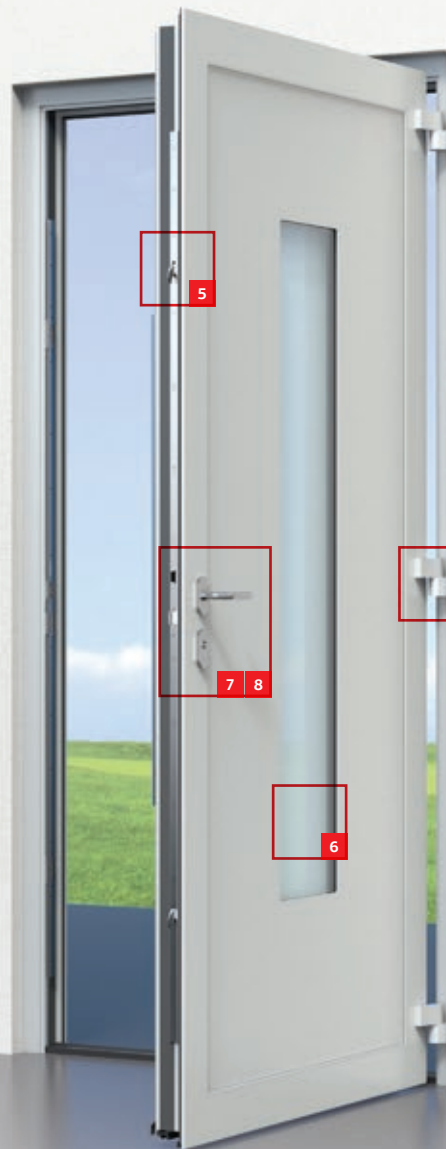
View outside
DIN right



View outside
DIN right

ALUMINIUM

WOOD-ALU WOOD



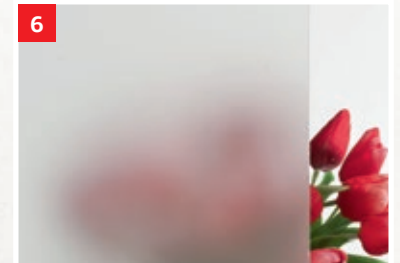
View inside
DIN right



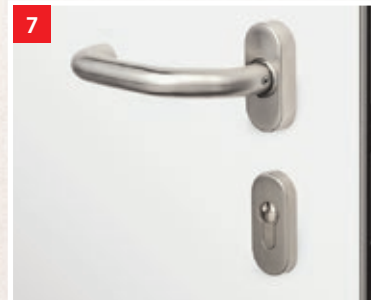
View inside
DIN right



VK3
3-point safety lock with
2 massive hooks



Triple glazing,
Satinato glass



Stainless steel handle ART. 6039
with cylinder rosette
ART. 6007 inside



Safety profile cylinder
ART. 6515 with freewheel
function and 5 keys



Three 2-part 3D
adjustable hinges
in door-colour



Three 3-part adjustable
hinges BAKA PROTECT 3D

PROFILE SYSTEM OPTIMUM

ALUMINIUM

EXCEPTIONAL
THERMAL
INSULATION FROM

0,84

W/(m²K)

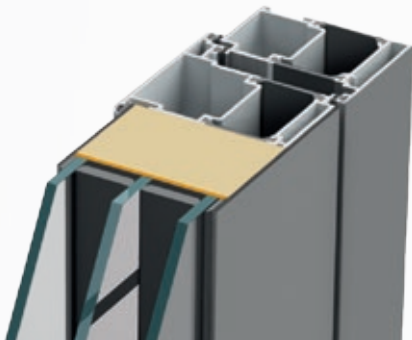
EXCEPTIONAL
THERMAL
INSULATION FROM

0,65

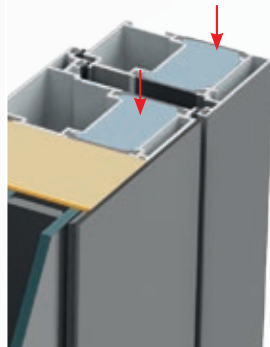
W/(m²K)

Insulation chamber with
additional insulating filling

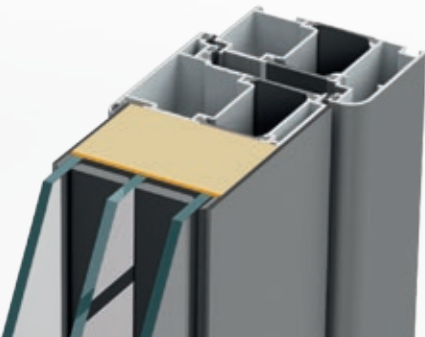
OPTIMUM 90 ANGULAR



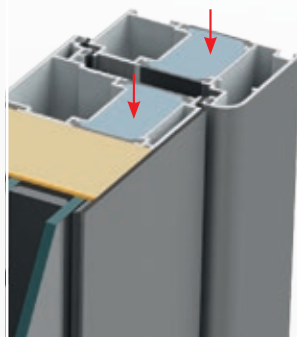
OPTION Additional insulating filling



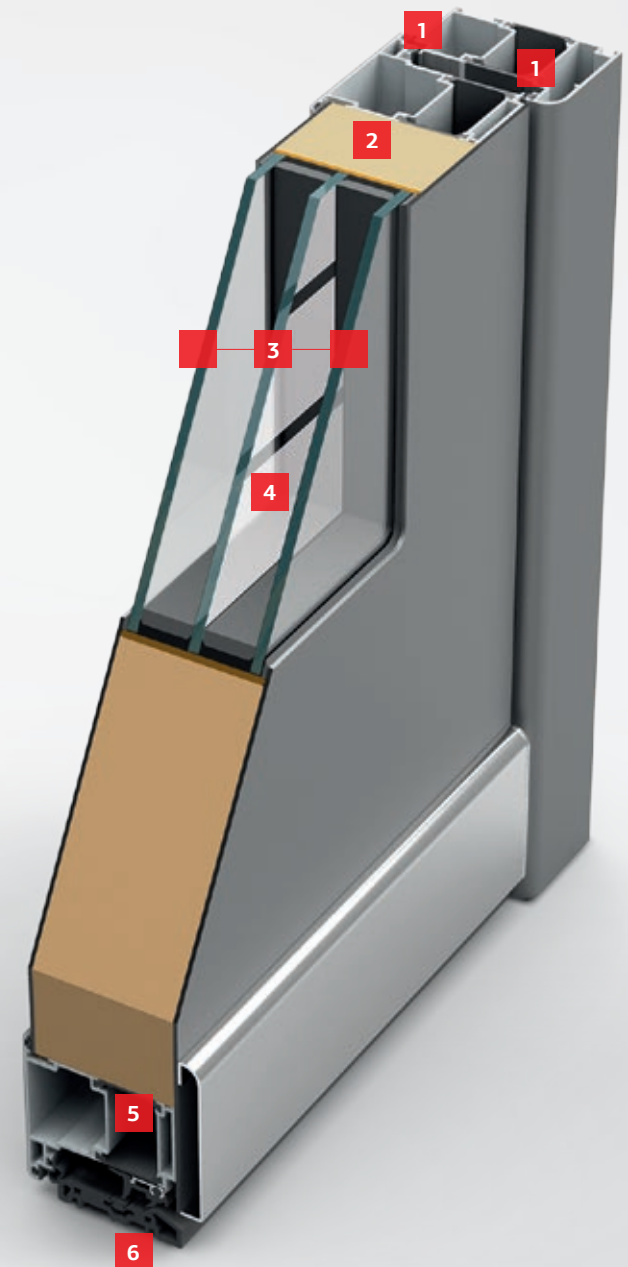
OPTIMUM 95 SOFT



OPTION Additional insulating filling



- 1** 3 - sealing system of the frame and leaf
- 2** Door leaf thickness 85 mm
- 3** Triple thermal insulated glazing
- 4** Glass motif sandblasted (optional)
- 5** Extended thermal insulating zone 40 mm
- 6** Thermal insulated black pvc treshold



SCHÜCO

In all **OPTIMUM** models you can choose between two different frame options.

WOOD-ALU

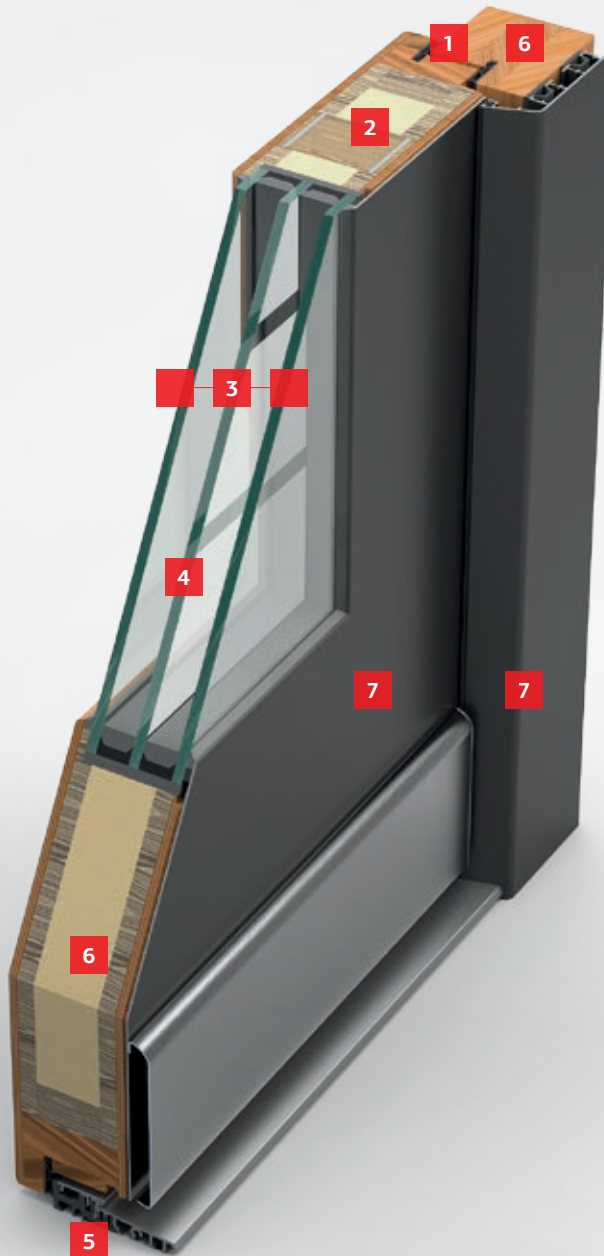
THERMAL
INSULATION FROM

0,93

W/(m²K)

OPTIMUM OHA 100

- 1** Double sealing of the frame and leaf
- 2** Door leaf thickness 71 mm
- 3** Triple thermal insulated glazing
- 4** Glass motif sandblasted (optional)
- 5** Thermal ALU-PVC treshold in silver colour
- 6** Wooden frame and leaf
- 7** Outside frame and leaf aluminium covering



WOOD

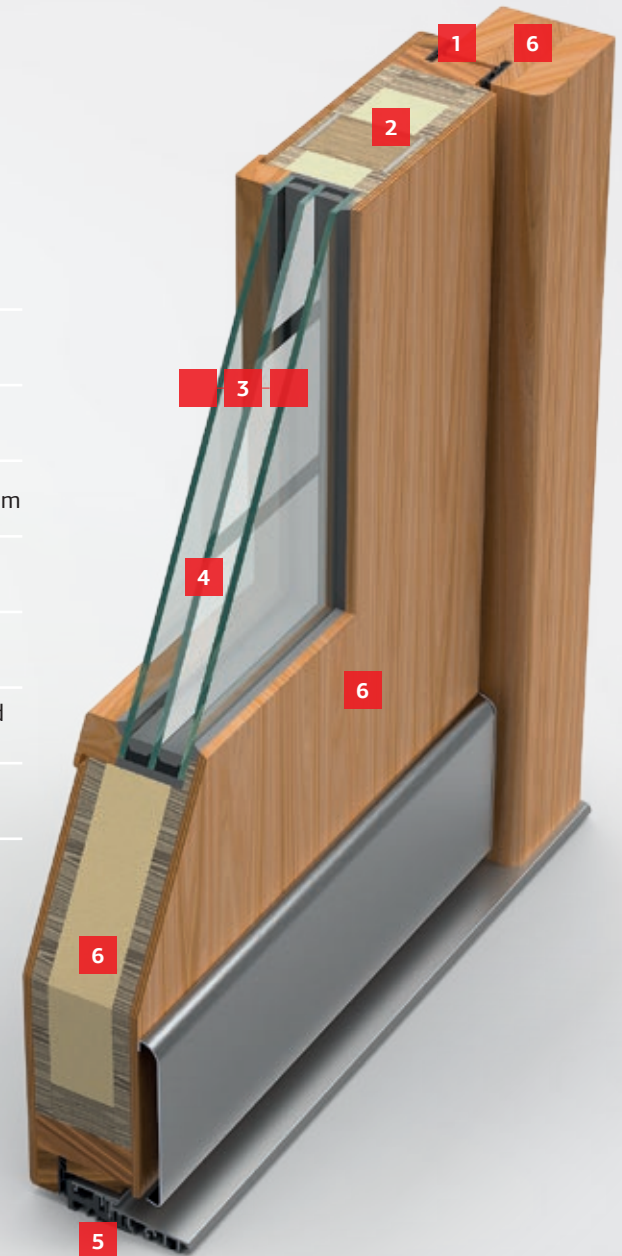
THERMAL
INSULATION FROM

0,93

W/(m²K)

OPTIMUM OH 90

- 1** Double sealing of the frame and leaf
- 2** Door leaf thickness 68 mm
- 3** Triple thermal insulated glazing
- 4** Glass motif sandblasted (optional)
- 5** Thermal ALU-PVC treshold in silver colour
- 6** Wooden frame and leaf



LOCKING SYSTEMS



6246

VK5
5-point locking system
with 4 massive hooks

6250

VK5 DO
5-point locking system
with 3 massive hooks
and slot-opening,
with inside stainless
steel turning knob
and round rosette

6248

With inside turning knob,
white

6249

With inside turning knob,
anodise

6234

AV3 Automatic
3-point locking system
with 2 massive hooks
(with day-night function)

6367

**EAV3
Electro-automatic**
3-point locking system
with 2 massive hooks
(with electric strike and
day-night function)

AV3/EAV3 lock ART.
6234/6367 not available
with electric strike
ART. 6213/6211

6295

Blue Motion automatic
3-point locking system
with 2 massive hooks
(with electric strike and
day-night function)

only with FZG cylinder
6406

6406

ANTIPANIC (FZG) XR 01/15
free-wheel cylinder with
5 keys

ACCESS SYSTEMS



6352

Finger scanner Integra with Bluetooth App
and EAV3 lock



6354

Finger scanner Arte with EAV3 lock



6279 A

Keypad on the door frame

6313

Finger scanner Integra with Bluetooth App
and Blue Motion lock

6361

Finger scanner Arte with Blue Motion lock

only with electric strike and power supply
12V or motorised locking system; not
available with AV3 or VK5 DO lock



6213

Electric strike with day-night function

6211

Electric strike extra strong with
day-night function



6952

Power supply 12V

SAFETY PROFILE CYLINDER



6515

VE1_S
Safety cylinder with NG
and FL function and 5 keys

6504

VE2_S
Safety profile cylinder with
free-wheel function, safety
card and 5 keys

6517

VE3_S
Safety profile cylinder with
free-wheel function, safety
card and 5 reversible keys



6501

VE1_K
Thumbturn cylinder
with 5 keys

6505

VE2_K
Thumbturn cylinder with
safety card and 5 keys

6518

VE3_K
Thumbturn cylinder with
safety card and 5
reversible keys

FL function = free-wheel function / NG function - double-sided locking option = emergency key function

STAINLESS STEEL HANDLES

OPTIONAL: With finger scanner or/and LED illumination.



SQUARE

Different lengths



ROUND

Different lengths

PROTECTIVE TRIMS



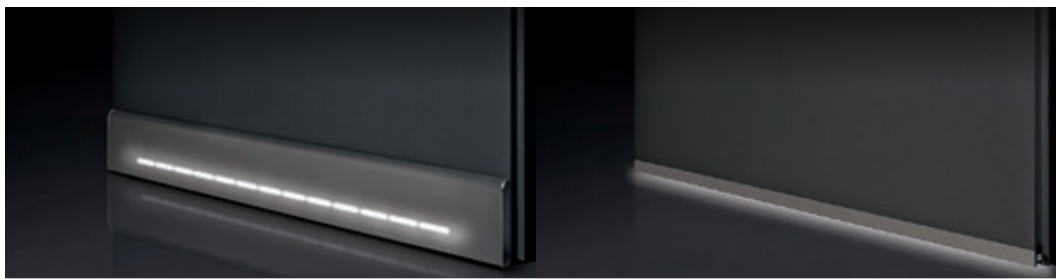
ART.: 6275

ART.: 6266



ART.: 6203

ART.: 6444



ART.: 6203L (with LED illumination)

ART.: 6444L (with LED illumination)

GLASS

STANDARD

Satinato white

EXTRA CHARGE
(depends on a model)

Satinato glass
motif sandblasted

EXTRA CHARGE
(depends on a model)

Clear glass
motif sandblasted

WOOD VARIATION AND WOOD COLOUR



GLAZES



F110

SPRUCE



F120

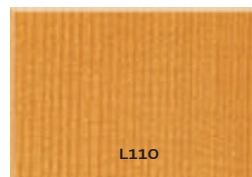


F130



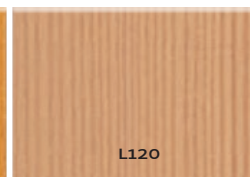
F140

GLAZES



L110

LARCH



L120



L130



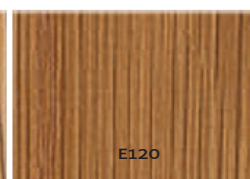
L140

GLAZES

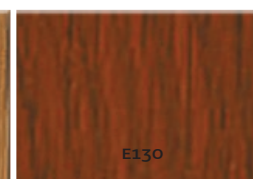


E110

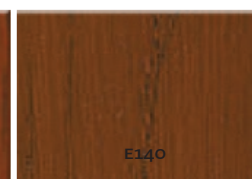
OAK



E120



E130

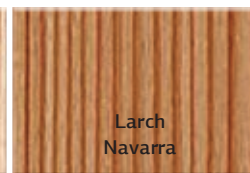


E140

OILS



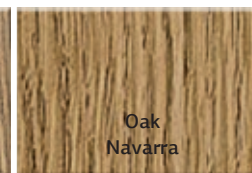
Larch
Ligurien



Larch
Navarra



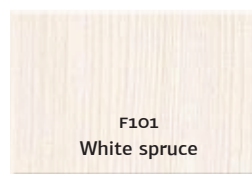
Oak
Ligurien



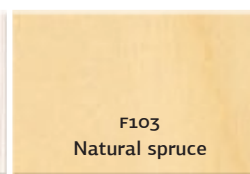
Oak
Navarra

GLAZES

AVAILABLE ONLY FOR WOOD-ALU MODELS



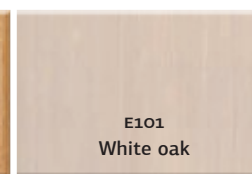
F101
White spruce



F103
Natural spruce



L103
Natural larch



E101
White oak

Variations in colours are possible due to the technical printing processes.

COLOURS FOR ALUMINIUM


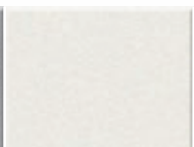


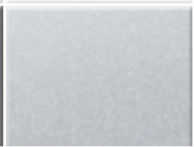

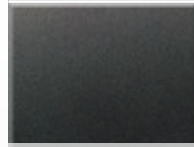
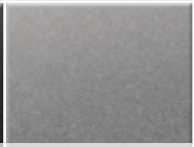




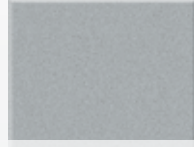
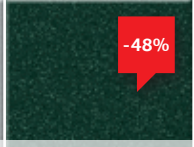
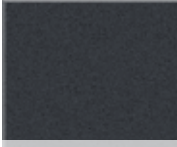
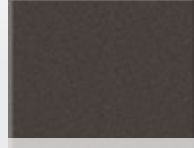

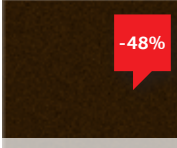


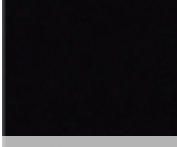
STANDARD

	
White RAL 9016 gloss	White RAL 9016 matte

P1

		
RAL 1013 matte	RAL 7001 matte	RAL 7040 matte
		
RAL 3000 matte	RAL 7004 matte	RAL 8003 matte
		
RAL 3003 matte	RAL 7012 matte	RAL 8014 matte
		
RAL 3004 matte	RAL 7016 matte	RAL 8016 matte
		
RAL 5002 matte	RAL 7035 matte	RAL 9005 matte
		
RAL 6005 matte	RAL 7037 matte	RAL 9010 matte

P2

		
RAL 9006	10797	FS Quarz 1
		
RAL 9007	90146	FS Quarz 2
		
65650	90147	FS Oxyde 3
		
70105	Marrone 10	FS Oxyde 4
		
70161	Verde 40	FS 7016
		
70784	FS 9016	FS 8019
		
80077	FS 3004	FS 9005

P3

	
Golden Oak	Cherry
	
Oregon	Black oak
	
Dark oak	White spruce

P4

(all other colours from the Tiger colour chart)

6 JUBILEE COLOURS AT A SPECIAL PRICE

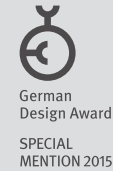
Pirnar celebrates 48 years.
On this occasion we offer
you 6 special colours with
48% discount.

The surface of Pirnar entrance door are exceptional colour persistent, which is reached with special electrostatic powder-coating on prior chromated basis. The paint is based on the quality of provision RAL RG 631. There are specified visual observation guidelines (viewing distance 5 m from the outside or inside 3 m).



Pirnar models are protected by copyright. We reserve the right to changes and errors in prices, text and technical description without prior notice. Pictures are symbolic and do not always reflect actual condition entirely. Variations in colour are possible due to the technical printing process. Colours should be checked using the RAL colour chart. Wood is a natural product. The individual parts of the work can show color differences despite the same kind of wood. Even a treatment with glazes can sometimes not eliminate this peculiarity. The resulting color differences must be tolerated as well as deviations from color patterns.

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DRUŠTVO
OBLIKOVALCEV
SLOVENIJE



ULTIMUM

For the most demanding customers. Astonishing innovations of beautiful forms. *Pirnar Ultimium* entrances are the most admired and technologically most perfect in the market. Designers line *Multilevel* with its 3D multi-level thickness and the line *Pure* with its perfect flat surface of a door-sash, are uncompromising innovations with invincibly low thermal insulation 0,54 W/m²K that have no equal in the world.



PREMIUM

Exceptional thickness and forms, a masterpiece of handwork. Pride of your home. *Pirnar Premium* entrance is of exceptional firmness and top design for long decades of proud usage. It offers extraordinary, up to 105 mm thick door panels and very low thermal insulation 0,61 W/m²K. It is the ideal choice for the energy saving homes.



OPTIMUM

Pirnar Optimum is something special. A topmost entrance at a reasonable price, refined in design that arouses admiration. It is a well-considered solution for prudent perfectionists. Exceptional thermal insulation from 0,65 W/m²K, soundproof insulation, faultless make and firmness of the profiles trim this entrance.



PIRNAR

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