

CERBER PLUS door, 00 version, fixed wooden door frame

# CERBER PLUS

Door with a wooden or metal frame. Door **leaf constructed of a wooden rail and stile set** topped with two HDF boards. The in-fill is made of perforated board, optionally solid board or special POL-SKONE structure (37dB version). Rated leaf thickness: 46 mm.

**acoustic insulation:**  
**CERBER PLUS:**  
**class D1 - 25, D2 - 25, class Rw=27 dB**  
**CERBER PLUS 37 dB:**  
**class D1 - 35, D2 - 30, class Rw=37 dB**  
**(door with a wooden threshold),**  
**class D1 - 30, D2 - 30, class Rw=37 dB**  
**(door with a drop down seal)**  
**mechanical class 3 according to PN-EN 1192:2001**  
**ITB technical approval: ITB-KOT-2019/0742 edition 1**



handle + upper lock



upper rosette



oak threshold



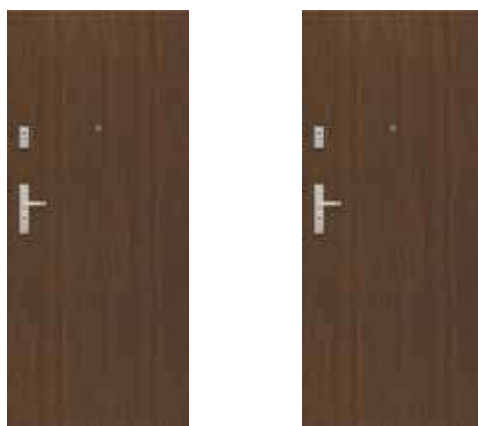
stainless steel threshold



CERBER PLUS door, 00 version, fixed wooden door frame



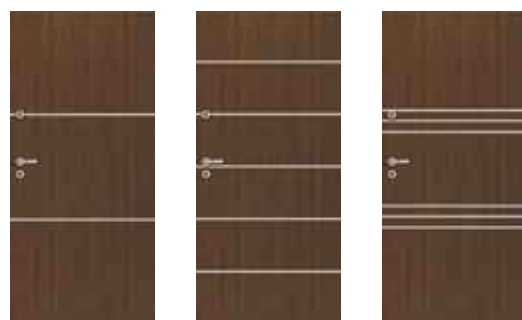
Investment solutions catalogue is available at [www.pol-skone.eu](http://www.pol-skone.eu) in **Catalogs** bar



**CERBER ALU** available with the colours of LAMISTONE, SILKSTONE, veneered (available in other colours and with flush board in-fill for enquiries related to development projects). See exemplary versions below:

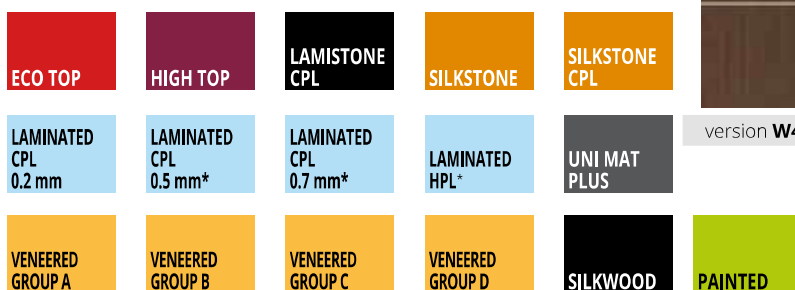


VERSION 00 version 37 dB 00 version **W1** / VD1 version **W2** / VD2 version **W3** / VD3



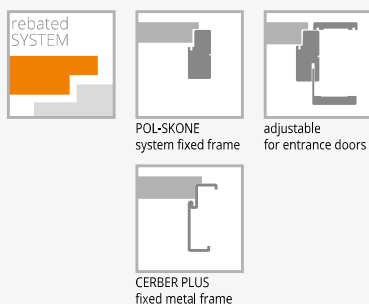
version **W4** / VD4 version **W5** / VD5 version **W6** / VD6

## COLOURS



\*available at an extra charge upon consultation with the Sales Department

## DOOR FRAMES



### FIXED AND ADJUSTABLE WOODEN DOOR FRAME

WIDTH						
type	S <sub>0</sub>	S <sub>d</sub>	S <sub>s</sub>	S <sub>op1</sub>	S <sub>op2</sub>	
"855"	875	855	778	948	958	
"80"	915	895	818	988	998	
"90"	1015	995	918	1088	1098	
<b>"90 Plus"*</b>	<b>1025</b>	<b>1005</b>	<b>928</b>	<b>1178</b>	<b>1188</b>	
"100"	1115	1095	1018	1188	1198	
HEIGHT	H <sub>d</sub>	H <sub>s</sub>	H <sub>0</sub>	H <sub>op1</sub>	H <sub>op2</sub>	
	2067	2020	2080	2114	2119	

### FIXED METAL DOOR FRAME

WIDTH					
type	S <sub>0</sub>	S <sub>d</sub>	S <sub>s</sub>	S <sub>c</sub>	
"80"	881	871	818	917	
"90"	981	971	918	1017	
<b>"90 Plus"*</b>	<b>991</b>	<b>981</b>	<b>928</b>	<b>1027</b>	
"100"	1081	1071	1018	1117	
HEIGHT	H <sub>d</sub>	H <sub>s</sub>	H <sub>0</sub>	H <sub>c</sub>	
	2055	2020	2060	2078	

\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

## EQUIPMENT

STANDARD
wooden door frame: white (RAL 9003) and graphite (RAL 7024) colour painted, veneered or covered with foil or the CPL 0.15 mm laminate matching the door leaf colour
fixed metal door frame made of sheet metal from a thickness of 1.5 mm, powder-painted in the colour of white (RAL 9016), white (RAL 9003), grey (RAL 7047), graphite (RAL 7024), brown (RAL 8014) or beige (RAL 1001)
adjustable screwed-in pivot hinges "80"- "100" – 3 pcs
independent levering protection bolts - 2 pcs
three-point mortise locks for a cylinder (cylinders not included) - 2 pcs, handle spacing 72 mm
oaken threshold with a height of 20 mm
silver peephole Ø15
DIMENSIONS
standard:
door with a wooden door frame: 895x2067 mm, 995x2067 mm, 855x2067 mm
door with a metal door frame: 917x2078 mm, 1017x2078 mm
"90 Plus" version (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°):
door with a wooden door frame: 1005x2067 mm
door with a metal door frame: 1027x2078 mm
the design allows the door to be shortened by max. 50 mm (not applicable to the metal door frame)

ADDITIONAL (available at an extra charge)	
SILKSTONE CPL surface	
size "100"	
adjustable wooden door frame with widening panels, angular architraves and masking strip	p. 163
painted metal door frame available in the colours of the RAL and NCS palettes	upon consultation with the Sales Department
drop seal (without a threshold)	
hinges with the closing function - only the wooden door frame	
solid chipboard in-fill	
door with (H <sub>d</sub> ) a height of 1950, 2000 mm (applicable to the wooden door frame)	
hinge caps:	
white/brown	
chrome/nickel matt	
golden matt	
panoramic peephole	
change of oak threshold to stainless steel threshold (applicable to the metal door frame)	
change the colour of standard oaken threshold to the colour of black, grey, brown colour	
GARDA handle in the colour of black and INOX	
GARDA upper rosette in the colour of black and INOX	
WILKA cylinder in the colour of black	
leaf edge in the colour of black, grey or graphite	



CERBER PLUS RC2 door, 00 version, RAL 9005 fixed metal door frame

# CERBER PLUS RC2

Interior entrance door leading from corridors or staircases to e.g. flats in multi-family buildings or rooms in public utility buildings.

Door with a fixed and adjustable wooden door frame or metal door frame. Door leaf constructed of a **wooden rail and stile set** topped with two HDF boards. The in-fill is made of perforated board, optionally solid board or special POL-SKONE structure (37dB version).  
Rated leaf thickness: 46 mm.

**acoustic insulation:**  
**class D1 – 25, D2 – 25, class Rw=27 dB** (perforated or solid chipboard in-fill, door with wooden threshold or with drip seal)  
**class D1 – 30, D2 – 30, class Rw=37 dB** (POL-SKONE chipboard in-fill, door with drop seal)  
**class D1 – 35, D2 – 30, class Rw=37 dB** (POL-SKONE chipboard in-fill, door with wooden threshold)  
**burglary resistance: class RC2 PN-EN 1627:2012**  
**mechanical class 3 PN-EN 1192:2001**  
**ITB technical approval: ITB-KOT-2019/0742 edition 1**



strip type lock



strip type lock

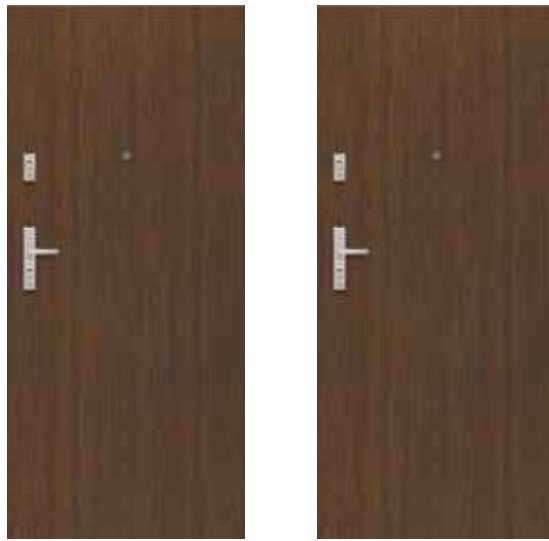


CERBER PLUS RC2 door, 00 version, one-sidedly adjustable wooden door frame





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oak threshold



stainless steel threshold

VERSION	00	37 dB 00
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### COLOURS

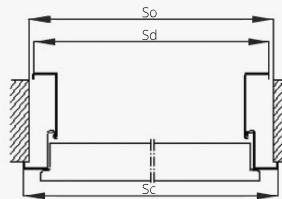


\*available upon consultation with the sales department

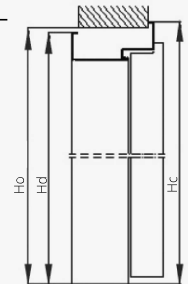
### DOOR FRAMES

#### METAL DOOR FRAME

WIDTH [mm]			
	S <sub>c</sub>	S <sub>d</sub>	S <sub>o</sub>
„80”	917	871	887
„90”	1017	971	987
<b>„90 Plus”*</b>	<b>1027</b>	<b>981</b>	<b>997</b>
„100”	1117	1071	1087

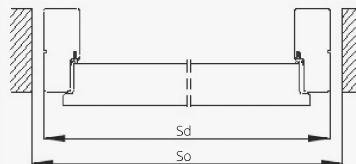


HEIGHT [mm]		
H <sub>c</sub>	H <sub>d</sub>	H <sub>o</sub>
1961	1938	1946
2011	1988	1996
2078	2055	2063
2178	2155	2163
2278	2255	2263

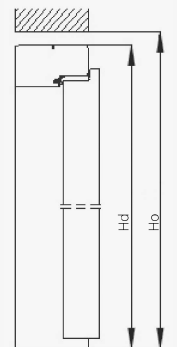


#### WOODEN DOOR FRAME

WIDTH [mm]		
	S <sub>d</sub>	S <sub>o</sub>
„80”	895	925
„90”	995	1025
<b>„90 Plus”*</b>	<b>1005</b>	<b>1035</b>
„100”	1095	1125



HEIGHT [mm]	
H <sub>d</sub>	H <sub>o</sub>
1950	1965
2067	2082
2167	2182
2267	2282



S<sub>o</sub> - installation hole width  
S<sub>d</sub> - door frame external width  
S<sub>c</sub> - total door frame width

H<sub>o</sub> - installation hole height  
H<sub>d</sub> - door frame external height  
H<sub>c</sub> - total door frame height

\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

### EQUIPMENT

#### STANDARD

adjustable screwed-in pivot hinges – 3 pcs  
strip type lock (spacing: 72 mm) with a four-point locking bolt system  
adjustable reinforced catch plates (for doors with a wooden door frame)  
security bolts - 3 pcs  
oak threshold  
silver peephole Ø15

#### DIMENSIONS

doors with a wooden door frame:  
895x2067 mm, 995x2067 mm, 1095x2067 mm  
“90 Plus” version (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°): 1005x2067 mm  
Doors with non-standard heights are available.  
doors with a metal door frame:  
917x2078 mm, 1017x2078 mm, 1117x2078 mm  
“90 Plus” version (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°): 1027x2078 mm  
Doors with non-standard heights are available.

#### ADDITIONAL (available at an extra charge)

size “100”  
solid chipboard in-fill

door with (H<sub>d</sub>) a height of 1950 mm (applicable to the wooden door frame)

door with (H<sub>c</sub>) a height of 1961 mm and 2011 mm (applicable to the metal door frame)

SILKSTONE CPL surface

aluminium decors (not applicable to 37 dB)

complete set of class 6 cylinders in the colour of nickel

GARDA handle and rosette in the colour of INOX

drop seal (without a threshold)

flat decors made of decorative profiled strips, aluminium decors and decorative milled groovings

panoramic peephole

change of oak threshold to stainless steel threshold (applicable to the metal door frame)

change the colour of standard oaken threshold to the colour of black, grey, brown colour – p. 10

GARDA handle in the colour of black

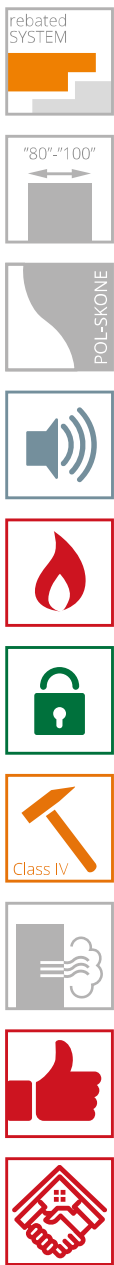
GARDA upper rosette in the colour of black

WILKA cylinder in the colour of black

leaf edge in the colour of black, grey or graphite

upon consultation with the sales department





B-30 door, W0 version, fixed wooden door frame

# B-30/C-30

Interior entrance door leading from corridors or staircases to e.g. flats in multi-family buildings or rooms in public utility buildings. Door leaf constructed of a **wooden rail and stile set** topped with two HDF boards. The in-fill is a special POL-SKONE structure. The leaf thickness is 56 mm.

**burglary resistance**  
 POL-SKONE B-30 – **class RC3** according to PN-EN 1627:2012  
 POL-SKONE C-30 – **class RC3** according to PN-EN 1627:2012  
 – **class C** according to PN-B-92270:1990  
**smoke control: class Sa, S200**  
**fire resistance: class EI<sub>2</sub>30**  
**acoustic insulation: D1-35, D2-35, Rw=37 dB**  
**4 mechanical class** according to PN-EN 1192:2001  
**ITB technical approval: ITB-KOT-2018/0713 edition 1**



handle



upper rosette



hinge



levering protection bolts



B-30 door, W0 version, fixed wooden door frame



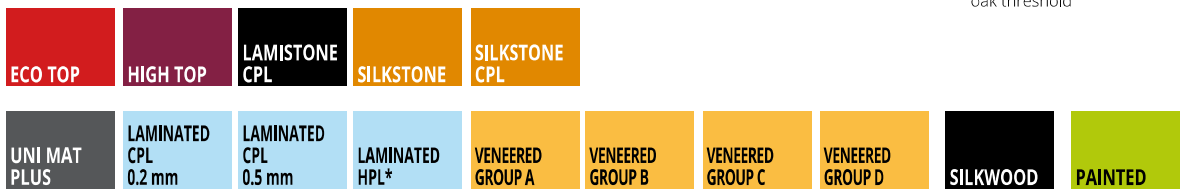
Investment solutions catalogue is available at [www.pol-skone.eu](http://www.pol-skone.eu) in **Catalogs bar**

**VERSION** W0



oak threshold

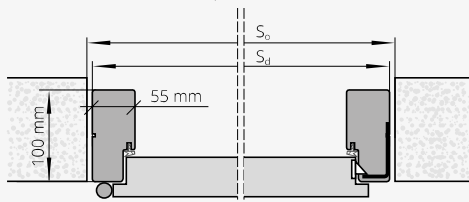
**COLOURS**



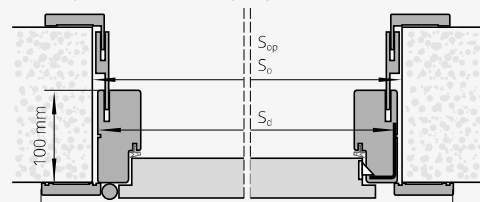
\*available at an extra charge upon consultation with the Sales Department

**DOOR FRAMES**

Standard: fixed pine wood door frame



Optional: one-sidedly adjustable door frame



Door size (mm)	S <sub>d</sub> (mm)	S <sub>o</sub> (mm)	S <sub>op</sub> (mm)	H <sub>op</sub> (mm)	H <sub>d</sub> (mm)	H <sub>o</sub> (mm)
<b>1032 x 2075*</b>	<b>1032</b>	<b>1050</b>	<b>1143</b>	<b>2130</b>	<b>2075</b>	<b>2090</b>
1012 x 2075	1012	1040	1123	2130	2075	2090
1012 x 2000	1012	1040	1123	2055	2000	2015
1012 x 1950	1012	1040	1123	2005	1950	1965
980 x 2075	980	1010	1091	2130	2075	2090
980 x 2000	980	1010	1091	2055	2000	2015
980 x 1950	980	1010	1091	2005	1950	1965
880 x 2075	880	910	991	2130	2075	2090
880 x 2000	880	910	991	2055	2000	2015
880 x 1950	880	910	991	2005	1950	1965

Above 1012 mm width and 2075 mm height C-30 door do not have a smoke control parameter

S<sub>d</sub> – door frame external width  
 S<sub>o</sub> - installation hole width  
 S<sub>op</sub> – architrave external width  
 H<sub>d</sub> – door frame external height  
 H<sub>o</sub> - installation hole height  
 H<sub>op</sub> – architrave external height

\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

**EQUIPMENT**

STANDARD	
fixed pine wood door frame	
C-30: handle and plate set with a cylinder protection, class 6 cylinders (nickel)	class 3 GARDA handle in the colour of inox p. 162
B-30: pre-drilled for the GARDA handle	complete set of class 6 cylinders in the colour of nickel
strip type mortise four-point (B-30) / five point (C-30) bolt lock, spacing: 72 mm, colour: silver	panoramic peephole Ø20 p. 162
adjustable screw-in pivot hinges ("80" - "90" – 3 pcs; "100" – 4 pcs)	size 1112 x 2175 mm
levering protection bolts - 5 pcs	GARDA handle in the colour of black
oaken threshold with a height of 20 mm	GARDA upper rosette in the colour of black
<b>DIMENSIONS</b>	WILKA cylinder in the colour of black
standard: 1012 x 2075 mm	change the colour of standard oaken threshold to the colour of black, grey, brown colour – p. 10
optional: 880x1950 mm; 880x2000 mm; 880x2075 mm; 980x1950 mm; 980x2000 mm; 980x2075 mm; 1012x1950 mm; 1012x2000 mm	leaf edge in the colour of black, grey or graphite
"90 Plus" width - 1032x2075 mm (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°)	
<b>ADDITIONAL (available at an extra charge)</b>	
SILKSTONE CPL surface	
adjustable door frame	p. 163
GARDA rosette in the colour of inox	p. 162

NOTE! The door should be provided with an automatic door closer conforming to the requirements of the PN-EN 1154:1999/ A1:2004/AC:2010 standards and door handles conforming to the requirements of the PN-EN 1906:2012 standard to meet the fire resistance conditions. To ensure that the door meets the anti-burglar specifications, door handles should comply at least with the class 3 anti-burglar resistance rating whereas door lock cylinders should comply at least with the class 4 key-related resistance rating and min. class 1 attack resistance rating according to the PN-EN 1303:2007+AC:2008 standard.



# RC3



Interior entrance door leading from corridors or staircases to e.g. flats in multi-family buildings or rooms in public utility buildings. Door leaf constructed of a **wooden rail and stile set** topped with two HDF boards. The in-fill is a special POL-SKONE structure. Leaf thickness: 50 mm.

burglary resistance: **class RC3** according to PN-EN 1627:2012  
 acoustic insulation: **D1-30, D2-30, Rw=32 dB**  
**4 mechanical class** according to PN-EN 1192:2001  
 ITB technical approval: **ITB-KOT-2018/0713 edition 1**



handle



upper rosette



hinge



oak threshold

RC3 door, W0 version, fixed wooden door frame



RC3 door, W0 version, fixed wooden door frame



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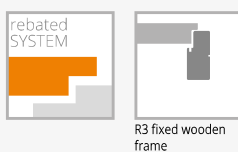
**VERSION** W0

## COLOURS



\*available at an extra charge upon consultation with the Sales Department

## DOOR FRAMES



## EQUIPMENT

STANDARD	ADDITIONAL (available at an extra charge)
fixed wooden door frame	SILKSTONE CPL surface
oaken threshold with a height of 20 mm	adjustable wooden door frame p. 163
strip type mortise four-point bolt lock (2 bolts, 2 hooks), spacing: 92 mm, colour: silver	GARDA rosette in the colour of inox
pivot hinges adjustable in 3 planes in the colour of silver - 4 pcs	class 3 GARDA handle (spacing: 92 mm) in the colour of inox
anti-burglar bolts - 5 pcs	class 6 cylinders in the colour of nickel
pre-drilled for the GARDA handle (spacing: 92 mm)	panoramic peephole Ø20 p. 162
<b>DIMENSIONS</b>	GARDA handle in the colour of black
wooden door frame:	GARDA upper rosette in the colour of black
door (on the external side of the door frame): 1012 x 2075 mm	WILKA cylinder in the colour of black
optional dimensions (wooden door frame): 880x1950 mm; 880x2000 mm; 880x2075 mm; 980x1950 mm; 980x2000 mm; 980x2075 mm; 1012x1950 mm; 1012x2000 mm	change the colour of standard oaken threshold to the colour of black, grey, brown colour - p. 10
width "90 Plus" - 1024x2075 mm (1032x2075 mm in the wooden door frame version) allows getting a clear opening of min. 900 mm when the door leaf is opened at an angle of 90°	leaf edge in the colour of black, grey or graphite

NOTE! To ensure that the door meets the anti-burglar specifications, door handles should comply at least with the class 3 anti-burglar resistance rating whereas door lock cylinders should comply at least with the class 4 key-related resistance rating and min. class 1 attack resistance rating according to the PN-EN 1303:2007+AC:2008 standard.





# RC3 INVEST



RC3 INVEST door, W0 version, fixed metal door frame

Interior entrance door leading from corridors or staircases to e.g. flats in multi-family buildings or rooms in public utility buildings. Door leaf constructed of a **wooden rail and stile set** topped with two HDF boards. The in-fill is a special POL-SKONE structure. Leaf thickness: 50 mm.

burglary resistance: **class RC3** according to PN-EN 1627:2012  
 acoustic insulation: **D1-30, D2-30, Rw=32 dB**  
**4 mechanical class** according to PN-EN 1192:2001  
 ITB technical approval: **ITB-KOT-2018/0713 edition 1**



handle



upper rosette



hinge



metal door frame



RC3 INVEST door, W0 version, fixed metal door frame



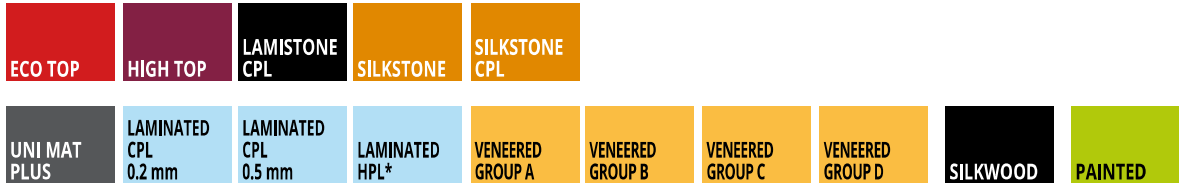
Investment solutions catalogue is available at [www.pol-skone.eu](http://www.pol-skone.eu) in **Catalogs bar**

**VERSION** W0



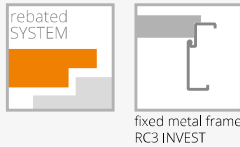
stainless steel threshold

**COLOURS**



\*available at an extra charge upon consultation with the Sales Department

**DOOR FRAMES**



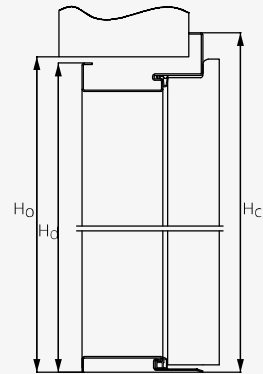
**FIXED METAL DOOR FRAME**



WIDTH [mm]	Sc	Sd	S0
"80"	924	860	885
"90"	1024	960	985
<b>"90 Plus"</b> *	<b>1044</b>	<b>980</b>	<b>1005</b>
"100"	1124	1060	1085

HEIGHT [mm]	Hc	Hd	Ho
	2077	2045	2060



\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

**EQUIPMENT**

STANDARD	ADDITIONAL (available at an extra charge)
RC3 INVEST metal door frame	SILKSTONE CPL surface
stainless steel threshold	panoramic peephole Ø20 <span style="float: right;">p. 162</span>
strip type mortise four-point bolt lock (2 bolts, 2 hooks), spacing: 92 mm, colour: silver	GARDA handle colour change to black
pivot hinges adjustable in 3 planes in the colour of silver - 4 pcs	GARDA upper rosette colour change to black
anti-burglar bolts - 5 pcs	class 6 cylinder colour change to black
GARDA rosette in the colour of inox	leaf edge in the colour of black, grey or graphite
class 3 GARDA handle (spacing: 92 mm) in the colour of inox	
class 6 cylinders in the colour of nickel	

NOTE! To ensure that the door meets the anti-burglar specifications, door handles should comply at least with the class 3 anti-burglar resistance rating whereas door lock cylinders should comply at least with the class 4 key-related resistance rating and min. class 1 attack resistance rating according to the PN-EN 1303:2007+AC:2008 standard.



RC4 door, 00 version, fixed metal door frame

# RC4

Interior entrance door are designed as closures for interior passages between a staircase or a corridor and rooms. Opened inwards and outwards.

Special POL-SKONE structure based on a **solid wood rail and stile set** reinforced with plywood. The in-fill is a set of chipboards reinforced with steel bars. Door leaf thickness 50 mm. Fixed metal door frame made of 1.5 mm thick DC01 sheet metal, stainless steel 1.5 mm thick threshold.

burglary resistance: **class RC4** according to PN-EN 1627:2012, **class C** according to PN-B-92270:1990  
 acoustic insulation: **Rw= 37 dB, D<sub>1</sub>-35, D<sub>2</sub>-30**  
 mechanical strength: **class 4** according to PN-EN 1192:2001  
 mechanical durability: **class 5** according to PN-EN 12400:2004



strip type lock



strip type lock



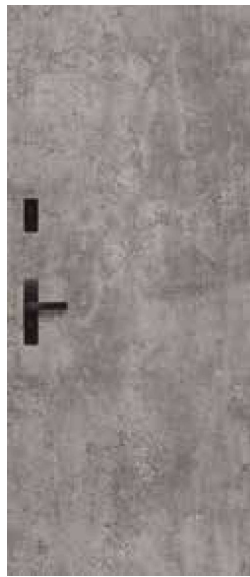
object hinge



levering protection bolts



RC4 door, 00 version, fixed metal door frame



VERSION

00

The door leaf price includes cylinders and a handle.  
The technical parameters refer to a set including a door leaf, a door frame and a stainless steel threshold.  
One door set price is a total of the door leaf price + the door frame price + the stainless steel threshold

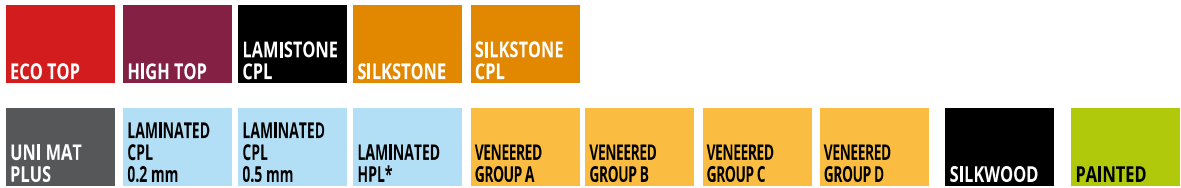


Toronto handle and rosette in the colour of black



stainless steel threshold

## COLOURS

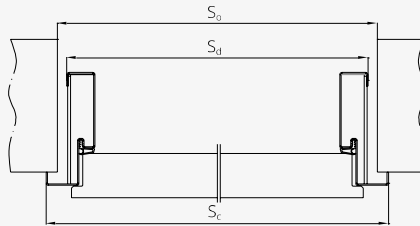


\*available at an extra charge upon consultation with the Sales Department

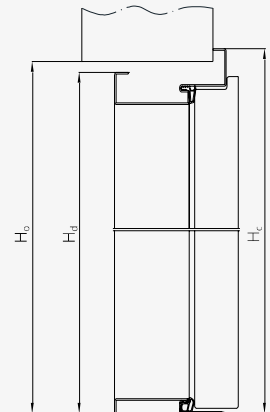
## DOOR FRAMES

### FIXED METAL DOOR FRAME

WIDTH [mm]			
	Sc	Sd	So
"80"	904	860	880
"90"	1004	960	980
<b>"90 Plus"</b> *	<b>1024</b>	<b>980</b>	<b>1000</b>
"100"	1104	1060	1080



HEIGHT [mm]		
Hc	Hd	Ho
1966	1944	1954
2066	2044	2054
2166	2144	2154



\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

## EQUIPMENT

### STANDARD

strip type lock with a five-point locking bolt system  
adjustable angle 3D hinges – 2 pcs  
security bolts - 5 pcs  
Toronto handle and rosette by Axa - silver colour  
complete set of class 6 cylinders in the colour of nickel

### DIMENSIONS

doors with a metal door frame:  
904x2066 mm, 1004x2066 mm, 1104x2066 mm  
"90 Plus" version (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°): 1024x2066 mm  
doors with non-standard heights are available  
maximum size 1104x2166 mm

### ADDITIONAL (available at an extra charge)

SILKSTONE CPL surface  
CPL 0.5 mm, 0.7 mm laminate:  
width "80", "90", "100"  
width 1104 mm  
height 2166 mm  
fixed metal RC4 door frame, sheet metal DC01, thickness: 1.5 mm  
stainless steel 1.5 mm thick threshold  
panoramic peephole Ø20 p. 162  
TORONTO handle colour change to black  
TORONTO upper rosette colour change to black  
class 6 cylinder colour change to black  
leaf edge in the colour of black, grey or graphite





RC4 EI30 door, 00 version, fixed metal door frame

# RC4 EI30

Interior entrance doors are designed as closures for interior passages between a staircase or a corridor and rooms. Opened inwards and outwards.

Special POL-SKONE structure based on a solid **wood rail and stile set** reinforced with plywood. The in-fill is a set of chipboards reinforced with steel bars. Door leaf thickness 50 mm. Fixed metal door frame made of 1.5 mm thick DC01 sheet metal, stainless steel 1.5 mm thick threshold.

Burglary resistance: **class RC4** according to PN-EN 1627:2012  
**class C** according to PN-B-92270:1990

Fire insulation: – **class EI<sub>30</sub>**

Acoustic insulation: **Rw= 37 dB, D<sub>p</sub>-35, D<sub>p</sub>-30**

Mechanical strength: **class 4** according to PN-EN 1192:2001

Mechanical durability: **class 5** according to PN-EN 16034:2014



strip type lock



strip type lock



object hinge



levering protection bolts



RC4 EI30 door, 00 version, fixed metal door frame



Toronto handle and rosette in the colour of black



stainless steel threshold

**VERSION**

00

The door leaf price includes cylinders and a handle.  
 The technical parameters refer to a set including a door leaf, a door frame and a stainless steel threshold.  
 One door set price is a total of the door leaf price + the door frame price + the stainless steel threshold

**COLOURS**

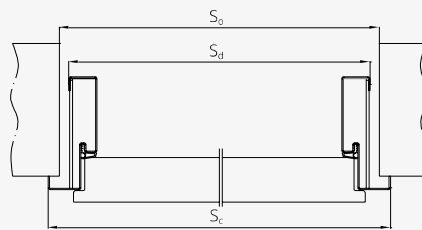


\*available at an extra charge upon consultation with the Sales Department

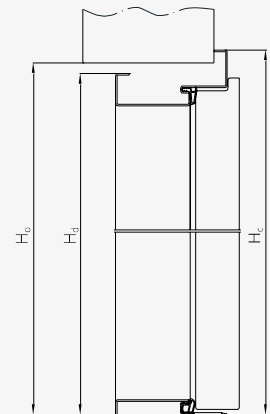
**DOOR FRAMES**

FIXED METAL DOOR FRAME

WIDTH [mm]			
	Sc	Sd	So
"80"	904	860	880
"90"	1004	960	980
<b>"90 Plus"</b> *	<b>1024</b>	<b>980</b>	<b>1000</b>
"100"	1104	1060	1080



HEIGHT [mm]		
Hc	Hd	Ho
1966	1944	1954
2066	2044	2054
2166	2144	2154



\* width 90 plus allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°

**EQUIPMENT**

STANDARD
strip type lock with a five-point locking bolt system
adjustable angle 3D hinges – 3 pcs
security bolts - 5 pcs
Toronto handle and rosette by Axa - silver colour
complete set of class 6 cylinders in the colour of nickel
intumescent seals
incompatible with a concealed door closer
DIMENSIONS
doors with a metal door frame: 904x2066 mm, 1004x2066 mm, 1104x2066 mm
"90 Plus" version (allowing to get the clear opening of min. 900 mm when the door leaf is opened at an angle of 90°): 1024x2066 mm
doors with non-standard heights are available
maximum size 1104x2166 mm

ADDITIONAL (available at an extra charge)
SILKSTONE CPL surface
CPL 0.5 mm, 0.7 mm laminate:
width "80", "90", "100"
width 1104 mm
height 2166 mm
fixed metal RC4 door frame, sheet metal DC01, thickness: 1.5 mm
stainless steel 1.5 mm thick threshold
panoramic peephole Ø20
TORONTO handle colour change to black
TORONTO upper rosette colour change to black
class 6 cylinder colour change to black
leaf edge in the colour of black, grey or graphite
arm/guide rail door closer

p. 162

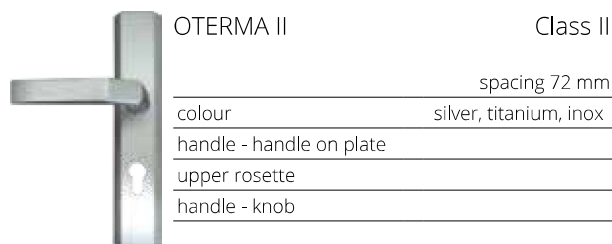
investment solutions catalogue

NOTE! To ensure that the door meets the anti-burglar specification according to the PN-EN 1154:1999/A1:2004/AC:2010 standard.

# HANDLES FOR INTERIOR AND ENTRANCE DOORS



OTERMA		Class II	
spacing 72 mm			
colour	silver, titanium, inox		
handle - handle on plate			
upper rosette			
handle - knob			



OTERMA II		Class II	
spacing 72 mm			
colour	silver, titanium, inox		
handle - handle on plate			
upper rosette			
handle - knob			



GARDA*		Class III	
spacing 72 mm		spacing 92 mm	
colour	F6 (inox)	black	F6 (inox) black
handle + handle on plate with a cylinder protector			
upper rosette with a cylinder protector			

for the SATURN door with the GARDA handle: 80 mm bolts, 130 mm pin  
 for the ARGALI door with the GARDA handle: 90 mm bolts, 150 mm pin  
 \*GARDA handle with 92 mm spacing for external doors: SATURN, ARGALI

ENTRANCE DOOR HINGE CAPS  
 (2 sets per one hinge)



black  
 matt chrome  
 A complete set of caps for a single hinge consists of two identical caps.



	B class cylinder		6 class (C class) cylinder	6 class cylinder
	1 pc	1 pc (with a knob)	set - 2 pcs (with 1 knob)	set - 2 pcs (with 1 knob)
colour	brass, nickel	brass, nickel	nickel	black*
for doors B-30	-	-	X** X***	X** X***
for doors CERBER PLUS	X	X	X	X
CERBER PLUS RC2	-	-	X	X
for doors RC3, RC3 INVEST	-	-	X	X** X***
for doors RC4, RC4 EI30	-	-	X	X** X***
for doors SATURN	-	-	X	-
for doors ARGALI	-	-	X	-

**NOTE!** You are requested to specify the door opening direction when ordering a cylinder.  
 \* the prices quoted apply to an order of minimum 10 cpl sets of WILKA BLACK cylinders of a specific type and symmetry.  
 \*\* opened inwards  
 \*\*\* opened outwards

INTERIOR DOOR HINGE CAPS  
 (2 sets per one hinge)



white, brown  
 chrome/nickel  
 black  
 A complete set of caps for a single hinge consists of two identical caps.



PANORAMIC PEEPHOLE
stainless steel
antique brass
black, anthracite

CYLINDERS FOR INTERIOR DOORS	1 pc
	golden, silver
for rebated type 30/35	
for non-rebated single leaf type 30/30	
for non-rebated double leaf type 30/35	

## CYLINDERS

Cylinder size	Manufacturer	Cerber PLUS Cerber PLUS 37 dB CERBER PLUS RC2		Cerber PLUS Cerber PLUS 37 dB		B-30/C-30		RC3, RC3 INVEST		RC4, RC4 EI30		SATURN	ARGALI
		Garda class with a cylinder protector		with OTERMA, OTERMA II handle		Garda class with a cylinder protector		Garda class with a cylinder protector		Toronto class with a cylinder protector		Garda class with a cylinder protector	Garda class with a cylinder protector
		opened inwards	opened outwards	opened inwards	opened outwards	opened inwards	opened outwards	opened inwards	opened outwards	opened inwards	opened outwards	all versions	all versions
30x35G	LOB			x									
30Gx40	LOB				x								
30Gx35	Wilka		x										
30x35G	Wilka	x											
40x30G	Wilka							x					
35Gx40	Wilka									x	x		
35Gx45	Wilka					x							
35x40G	Wilka					x		x					
35Gx50	Wilka											x	
35Gx55	Wilka												
55Gx35	Wilka												
55Gx50	Wilka												x

Peepholes:  
 - Cerber Plus door: peephole Ø15 LOB ranged 35-60 mm  
 - special door: peephole Ø20 Panorama 200 ranged 36-60 mm

**NOTE!** The door should be provided with door handles conforming to the requirements of the PN-EN 1906:2012, door lock cylinders should comply to PN-EN 1303:2007 + AC:2008.

# ADJUSTABLE DOOR FRAMES FOR ENTRANCE DOORS

FOR B-30, C-30, CERBER PLUS, CERBER PLUS RC2, RC3 ANTI-BURGLAR DOOR

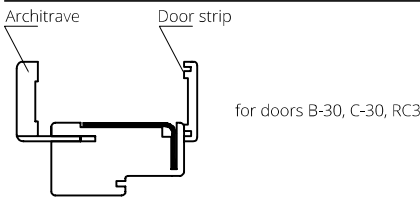
THE ADJUSTMENT UNIT FOR THE B-30, C-30, RC3, CERBER PLUS ANTI-BURGLAR DOORS (WITH FLAT STRIPS - 60 mm), CERBER PLUS RC2 (WITH DOOR FRAME MILLED ON ONE SIDE FOR THE INSTALLATION OF PANELS AND ARCHITRAVES)

PAINTED* white, beige, grey	ECO TOP	UNI MAT PLUS	for the laminated type		VENEERED		
			HIGH TOP		GROUP A	GROUP B	GROUP C, D
			LAMISTONE CPL	SILKSTONE			
CERBER PLUS, CERBER PLUS RC2				B-30, C-30, RC3			
symbol	range of adjustment		door frame symbol		adjustment range		
ZC 1	92-112		ZB1		100-120		
ZC 2	112-136		ZB2		120-144		
ZC 3	136-180		ZB3		144-188		
ZC 4	180-202		ZB4		188-210		
ZC 5	202-246		ZB5		210-254		
ZC 6	246-268		ZB6		254-276		
ZC 7	268-312		ZB7		276-320		
ZC 8	312-334		ZB8		320-342		
ZC 9	334-378		ZB9		342-386		
ZC 10	378-402		ZB10		386-410		
			ZB11		410-429		
			ZB12		429-476		
			ZB13		476-495		
			ZB14		495-542		
			ZB15		542-561		
			ZB16		561-608		

## EXTRA CHARGES

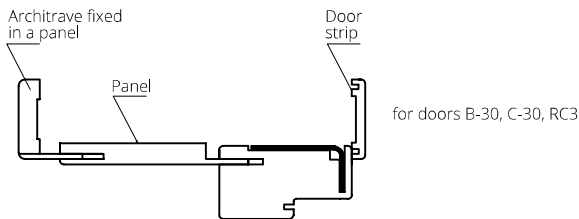
for door frames with non-standard dimensions (each dimension module available at an extra charge)  
architraves interconnected at the 90° angle

\*environment-friendly acrylic paints, RAL and NCS colours (except metallic ones) – available at an extra charge according to the colour groups (p. 9)



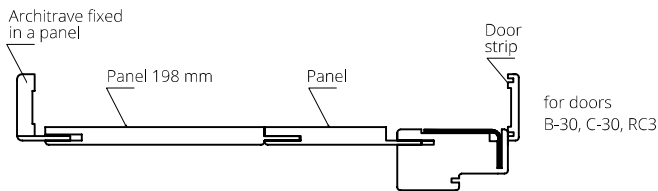
for doors B-30, C-30, RC3

symbol	adjustment range	COMPLETE SET
ZB1	100-120	Door frame 100 mm, strip, architrave 32 mm
ZB2	120-144	Door frame 100 mm, strip, architrave 52 mm



for doors B-30, C-30, RC3

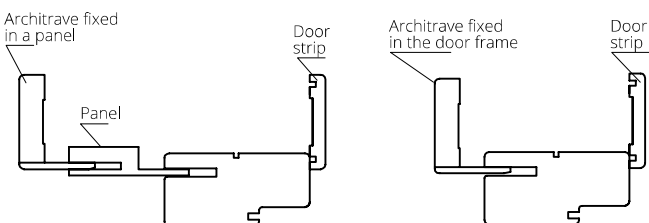
symbol	adjustment range	COMPLETE SET
ZB3	144-188	Door frame 100 mm, strip, architrave 32 mm, panel 76 mm
ZB4	188-210	Door frame 100 mm, strip, architrave 52 mm, panel 76 mm
ZB5	210-254	Door frame 100 mm, strip, architrave 32 mm, panel 142 mm
ZB6	254-276	Door frame 100 mm, strip, architrave 52 mm, panel 142 mm
ZB7	276-320	Door frame 100 mm, strip, architrave 32 mm, panel 208 mm
ZB8	320-342	Door frame 100 mm, strip, architrave 52 mm, panel 208 mm
ZB9	342-386	Door frame 100 mm, strip, architrave 32 mm, panel 274 mm
ZB10	386-410	Door frame 100 mm, strip, architrave 52 mm, panel 274 mm



for doors B-30, C-30, RC3

symbol	adjustment range	COMPLETE SET
ZB11	410-429	Door frame 100 mm, strip, architrave 32 mm, panel 142+198 mm
ZB12	429-476	Door frame 100 mm, strip, architrave 52 mm, panel 142+198 mm
ZB13	476-495	Door frame 100 mm, strip, architrave 32 mm, panel 208+198 mm
ZB14	495-542	Door frame 100 mm, strip, architrave 52 mm, panel 208+198 mm
ZB15	542-561	Door frame 100 mm, strip, architrave 32 mm, panel 274+198 mm
ZB16	561-608	Door frame 100 mm, strip, architrave 52 mm, panel 274+198 mm

for CERBER PLUS door,  
CERBER PLUS RC2



symbol	adjustment range	COMPLETE SET
ZC 1	92-112	Door frame 92 mm, door strip, architrave 32 mm
ZC 2	112-136	Door frame 92 mm, door strip, architrave 52 mm
ZC 3	136-180	Door frame 92 mm, door strip, architrave 32 mm, panel 76 mm
ZC 4	180-202	Door frame 92 mm, door strip, architrave 52 mm, panel 76 mm
ZC 5	202-246	Door frame 92 mm, door strip, architrave 32 mm, panel 142 mm
ZC 6	246-268	Door frame 92 mm, door strip, architrave 52 mm, panel 142 mm
ZC 7	268-312	Door frame 92 mm, door strip, architrave 32 mm, panel 208 mm
ZC 8	312-334	Door frame 92 mm, door strip, architrave 52 mm, panel 208 mm
ZC 9	334-378	Door frame 92 mm, door strip, architrave 32 mm, panel 274 mm
ZC 10	378-402	Door frame 92 mm, door strip, architrave 52 mm, panel 274 mm