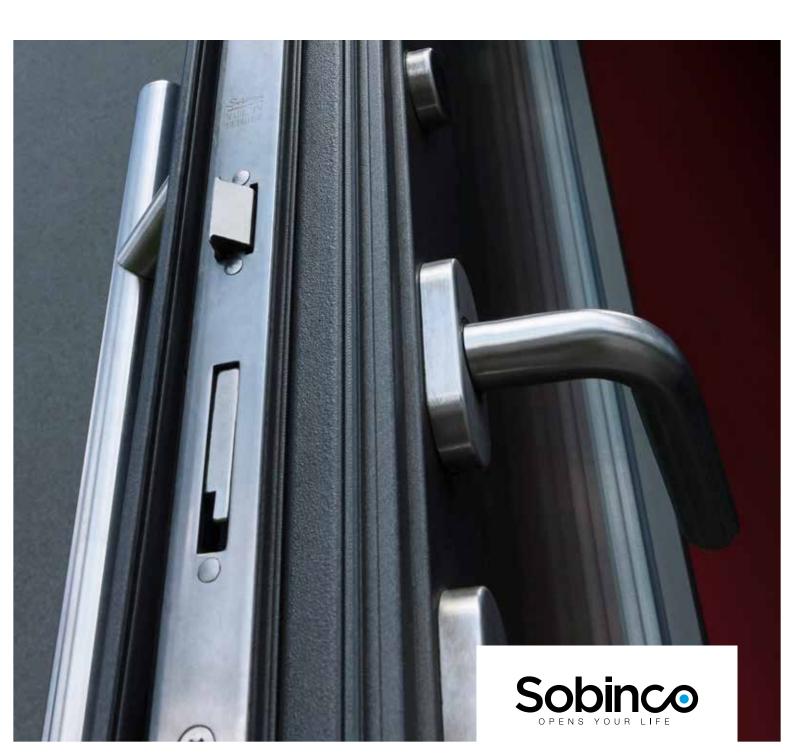
Sobinox

Handles for windows, doors and sliding doors



The details are not the details.

They make the design.

Charles Eames



Sobinox

DESIGN

Sobinco has developed a range of handles in which the **design of the Sobinox handle** can be used for any type of element. The handles for windows, doors and sliding doors ensure a uniform look, suitable for **modern-day architecture.**

FINISHES

The Sobinco handles are manufactured from carefully selected, **high-quality materials.**

All handles for doors and sliding doors are available with or without a cylinder opening. Various fixing holes are possible depending on the choice of lock. **More information can be found in our catalogue.**

USER-FRIENDLINESS

Thanks to the **integrated spring system**, the Sobinox door handle always returns to its original starting position, even after intensive use.

The Sobinox door handle with integral click system can be rotated through 360° in four stages of 90° each.

With the exception of the fixed door handles and door pulls, the Sobinox door handles can be used on both the left and the right.

BURGLARY RESISTANCE

The **Sobinox Security** handles are burglar resistant. The handles come with a long backplate in solid stainless steel, as a result of which the cylinder is practically inaccessible and the long backplate is almost impossible to remove.

The SKG Institute has awarded **three stars** to the Sobinox Security external handles. These handles are fitted with invisible fixing holes The external Security door handles are also available as a door handle with cylinder protection which makes the cylinder very difficult to reach.



BELGIAN TOP QUALITY

The Sobinox door handles are manufactured from high-grade stainless steel AISI 304.

Sobinco has an extremely large **test department** where tests are carried out continuously, such as cyclical and strength tests. Likewise, break-in tests, corrosion-resistance tests, and air, wind and water tests are also performed internally, in compliance with the most recent European or country-specific directives and quality standards.

STANDARDS

The Sobinox **door handles** meet the European standard EN1906:2012 with the following classification:

• Standard door handles:

4	7	-	0	0	4	0	Α
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Category of use: grade 4

High frequency of use with a chance of frequent violent usage, e.g. football stadiums, public toilets

Durability: grade 7

High frequency of use: 200 000 cycles

Corrosion resistance: grade 4

Very high resistance

Type of operation: A Spring-assisted handle

· Security door handles:

-									
	4	7	-	0	0	4	2	Α	

Category of use: grade 4

High frequency of use with a chance of frequent violent usage, e.g. football stadiums, public toilets

Durability: grade 7

ability: grade /

High frequency of use: 200 000 cycles

Corrosion resistance: grade 4

Very high resistance

Security: grade 2

Moderate burglary resistance

Type of operation: A Spring-assisted handle



Overview handles

WINDOWS



30600-60**0**-.. 30600-601-.. 30600-602-..



30600-61**0**-.. 30600-611-.. 30600-612-..

DOORS



82800 (VI) 82801 (VI) 82802 (VI) 82804 (VI)



82820 (VI) 82821 (VI) 82822 (VI) 82824 (VI)



82810(C)L VI 82811(C)L VI 82812(C)L VI



82800(C)L (VI) 82801(C)L (VI) 82802(C)L (VI) 82804(C)L (VI) 82814(C)L VI



82820(C)L(VI) 82830(C)L VI 82821(C)L(VI) 82831(C)L VI 82822(C)L (VI) 82832(C)L VI 82824(C)L (VI) 82834(C)L VI



82900(C)L(VI) 82910(C)L(VI) 82901(C)L(VI) 82911(C)L (VI) 82902(C)L (VI) 82912(C)L (VI) 82904(C)L (VI) 82914(C)L (VI)



82900PL VI 82910PL VI 82901PL VI 82911PL VI 82902PL VI 82912PL VI 82904PL VI 82914PL V





1770 / 1771



1875 / 1876



1776



1863 / 1864



1867 / 1868



1873 / 1874

LIFT-SLIDE / SLIDING DOORS



82802(C)L (VI)



82820(C)L (VI) 82821(C)L(VI) 82822(C)L (VI)







8292**0**PL VI 82921PL VI 82922PL VI



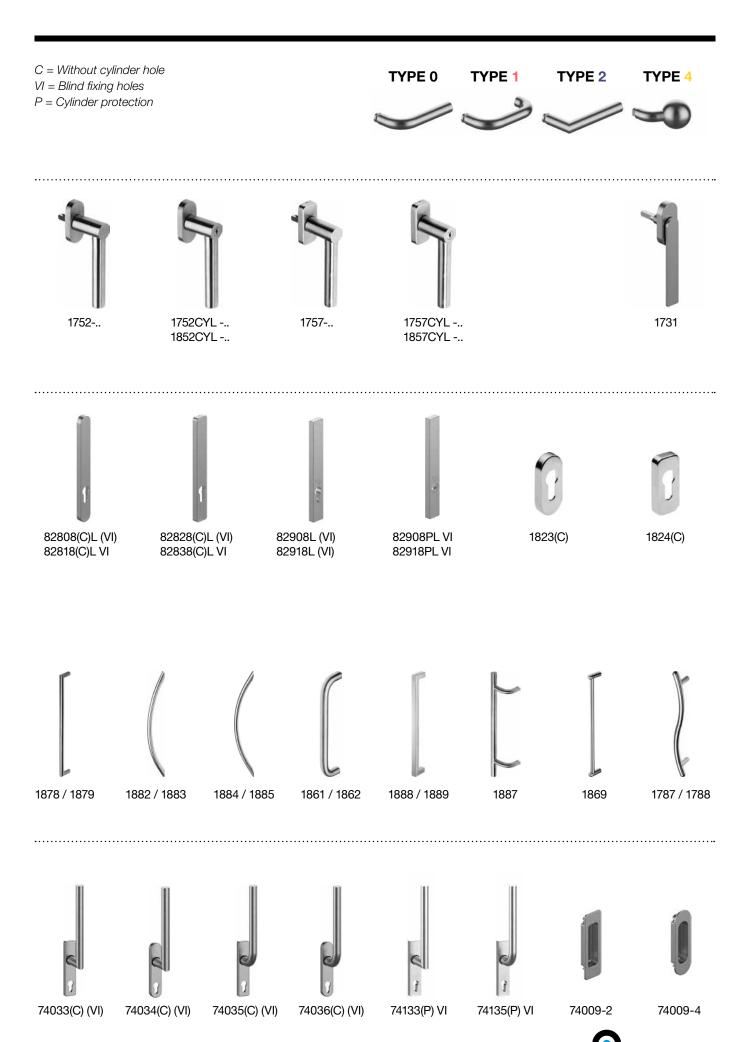
1839



74022P VI



82785(C) (VI) 82786(C) (VI)



Windows



WINDOW HANDLES
ROUNDED BACKPLATE

30600-600-..



30600-601-..



30600-602-..



1752-..



1752CYL -.. 1852CYL -..



1731



Sobinox window handles can be used for turn-tilt, tilt-turn, side hung open in and tilt windows.

The window handles with cylinder n° 1852CYL and 1857CYL are suitable for turn-tilt, tilt-turn, side hung open in and tilt windows. The window handles with cylinder n° 1752CYL and 1757CYL are handles with free run up to 90° and are especially suitable for tilt-turn windows.

.. Spindle length = 0, 25, 38, 65 or 90 mm

RECTANGULAR BACKPLATE

30600-610-..



30600-611-..



30600-612-..



1757-..



1757CYL -.. 1857CYL -..





DOOR HANDLESROUNDED BACKPLATE

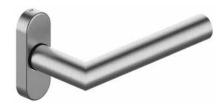
82800 (VI)

82801 (VI)

82802 (VI)

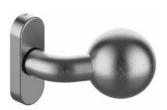






82804 (VI)

1823(C)





RECTANGULAR BACKPLATE

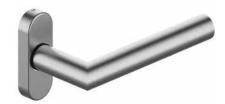
82820 (VI)

82821 (VI)

82822 (VI)







82824 (VI)

1824(C)





ROUNDED BACKPLATE

82800(C)L VI (A = 21,5 MM) 82810(C)L VI (A = 46 MM) 82801(C)L VI (A = 21,5 MM) 82811(C)L VI (A = 46 MM) 82802(C)L VI (A = 21,5 MM) 82812(C)L VI (A = 46 MM)







82804(C)L VI (A = 21,5 MM) 82814(C)L VI (A = 46 MM) 82808(C)L VI (A = 21,5 MM) 82818(C)L VI (A = 46 MM)





VI = Blind fixing holes (outside)

A =The distance from the handle opening to the uppermost fixing hole

RECTANGULAR BACKPLATE

82820(C)L VI (A = 21,5 MM) 82820(C)L VI (A = 46 MM) 82821(C)L VI (A = 21,5 MM) 82821(C)L VI (A = 46 MM) 82822(C)L VI (A = 21,5 MM) 82822(C)L VI (A = 46 MM)







82824(C)L VI (A = 21,5 MM) 82824(C)L VI (A = 46 MM) 82828(C)L VI (A = 21,5 MM) 82828(C)L VI (A = 46 MM)







SECURITY HANDLES

82900(C)L (VI) $^{(A = 21,5 \text{ MM})}$ 82910(C)L (VI) $^{(A = 46 \text{ MM})}$ 82901(C)L (VI) $^{(A = 21,5 \text{ MM})}$ 82911(C)L (VI) $^{(A = 46 \text{ MM})}$

82902(C)L (VI) $^{(A = 21,5 \text{ MM})}$ 82912(C)L (VI) $^{(A = 46 \text{ MM})}$







82904(C)L (VI) (A = 21,5 MM) 82914(C)L (VI) (A = 46 MM) 82908L VI (A = 21,5 MM) 82908L VI (A = 46 MM)





VI = Blind fixing holes (outside)

A = The distance from the handle opening to the uppermost fixing hole

P = Cylinder protection

SECURITY HANDLES WITH CYLINDER PROTECTION

82900PL VI (A = 21,5 MM) 82910PL VI (A = 46 MM) 82901PL VI (A = 21,5 MM) 82911PL VI (A = 46 MM) 82902PL VI (A = 21,5 MM) 82912PL VI (A = 46 MM)







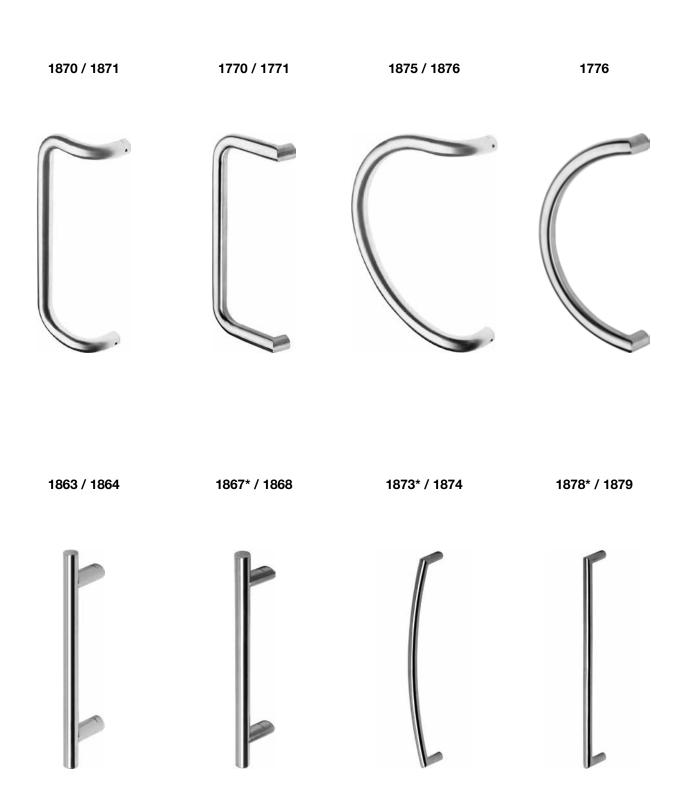
82904PL VI $^{(A = 21,5 \text{ MM})}$ 82914PL VI $^{(A = 46 \text{ MM})}$ 82908PL VI (A = 21,5 MM) 82908PL VI (A = 46 MM)



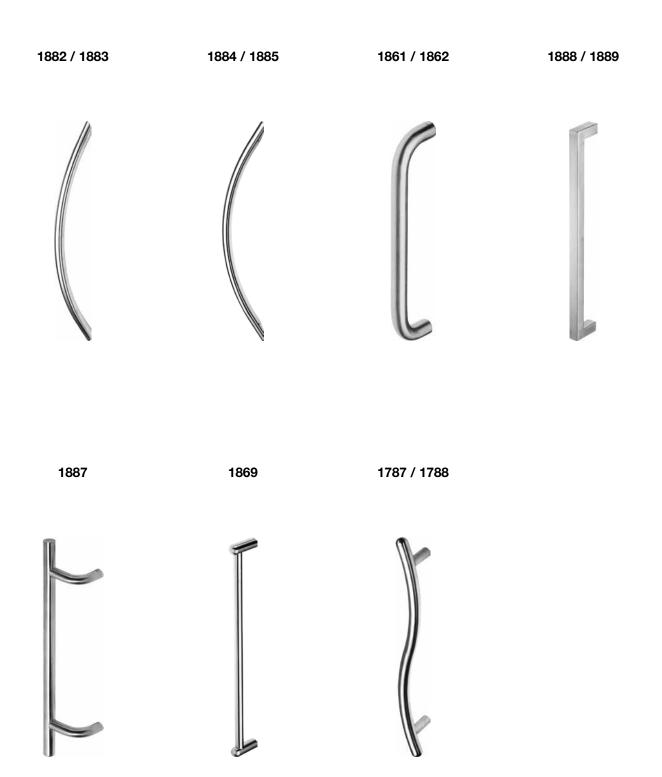




DOOR PULLS



Door pulls need to be attached using appropriate fixing sets, available for different profile dimensions. * Available powder coated in more than 450 RAL colours.



Sliding doors

-

PENTA-LOCK
ROUNDED BACKPLATE

82800(C)L (VI)



82801(C)L (VI)



82802(C)L (VI)



RECTANGULAR BACKPLATE

82820(C)L (VI)



82821(C)L (VI)



82822(C)L (VI)



VI = Blind fixing holes (outside)

P = Cylinder protection

SECURITY HANDLES



SECURITY HANDLES WITH CYLINDER PROTECTION



Sliding doors



PENTA-LOCK BUILT-IN FINGER PULL C = Without cylinder opening VI = Blind fixing holes (outside)

P = Cylinder protection

1839



BT-LOCK SECURITY DOOR PULL

SECURITY DOOR PULL WITH BUILT-IN FINGER PULL CYLINDER PROTECTION

74022(C) 74022(C) VI



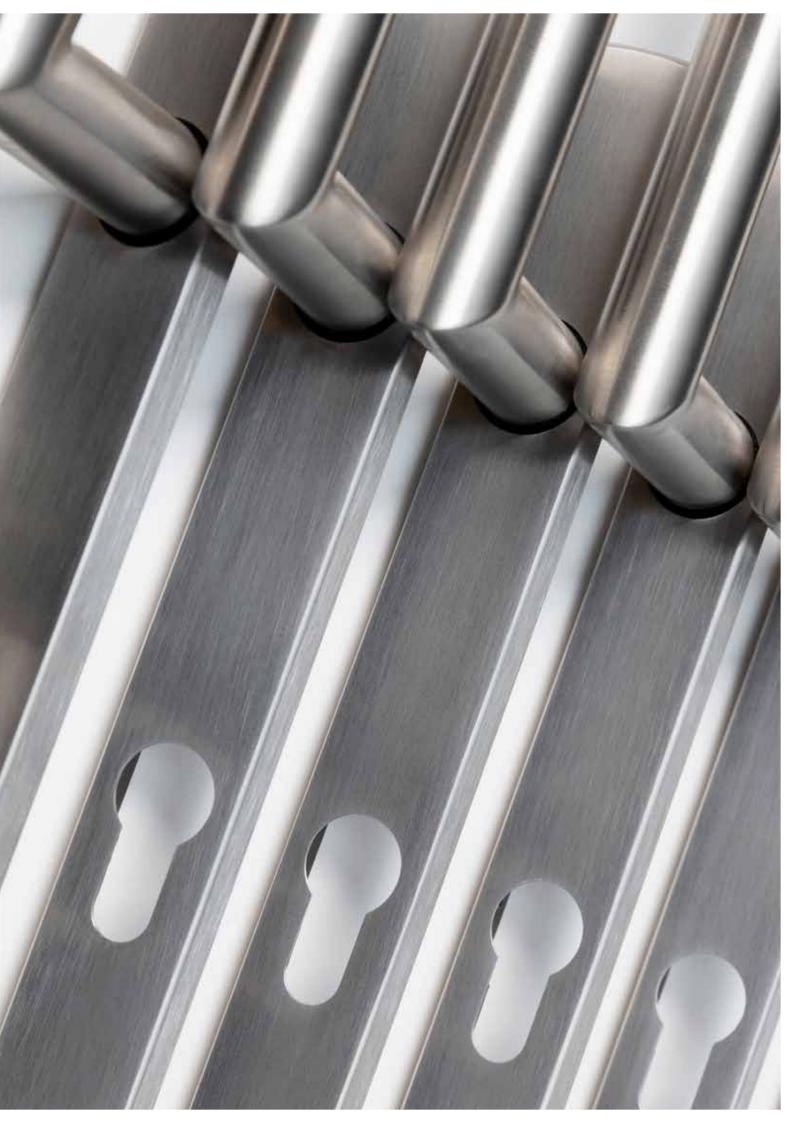
74022P VI



82785(C) (VI) 82786(C) (VI)







Lift-slide doors



LIFT-SLIDE HANDLES



BUILT-IN FINGER PULLS

74009-2 74009-4





VI = Blind fixing holes (outside)

P = Cylinder protection

SECURITY HANDLES

74133 VI



74135 VI



74133P VI



74135P VI





We are Sobinco. We get things done. We specialise in the development and production of innovative locking systems and components for the aluminium windows and doors industry.

At Sobinco the entire production process takes place under one roof. In this way we are able to manage and control the value creation chain from start to finish. This gives us **great flexibility** and allows us **to attain sustainable results over the short term**.

Innovation is our passion. Our creativity, expertise and craftsmanship provide a guarantee of added value which translates into high-quality products, easy assembly, modularity, sustainability and aesthetic comfort.

Driven by this passion, **our team** at all times endeavours to **improve our current products and develop new ones**. To this end, we listen to the market and to our customers.

We use **high-quality materials** for our product development. These products are **exhaustively tested in line with the strictest of guidelines and quality requirements**. Every product must satisfy these as a minimum and their ratings often exceed the required standards.

We have a **strong customer focus**. Not only in the development of our products, but also in our after-sales support, during the installation process and even long afterwards.

Sobinco is a financially viable and high-tech environment where our specialists can focus on their strengths. With more than 60 years in the business, you can rest assured that we are a reliable partner, ready to seize the opportunity. Nevertheless, we remain approachable. In short, **a family atmosphere, where there is mutual respect** for management, customers, partners and employees.

We are Sobinco. We get things done. We listen. We think in terms of opportunities. We are not afraid to roll up our sleeves.

