

XT

the thin
line of
lightness



38 mm
visible sections
reduced to
the extreme



XT

Thin with a high level of performance, the XT profiles create an original and innovative product that extremely reduces the visible sections and sets new standards for the industry. In the Secco Sistemi precious metals – galvanized steel, stainless steel, corten steel and brass – XT reproduces figures of the past in the restoration, thereby respecting the character of old and modern buildings, or designing new geometries for contemporary architecture in fine crisp and sharp lines.



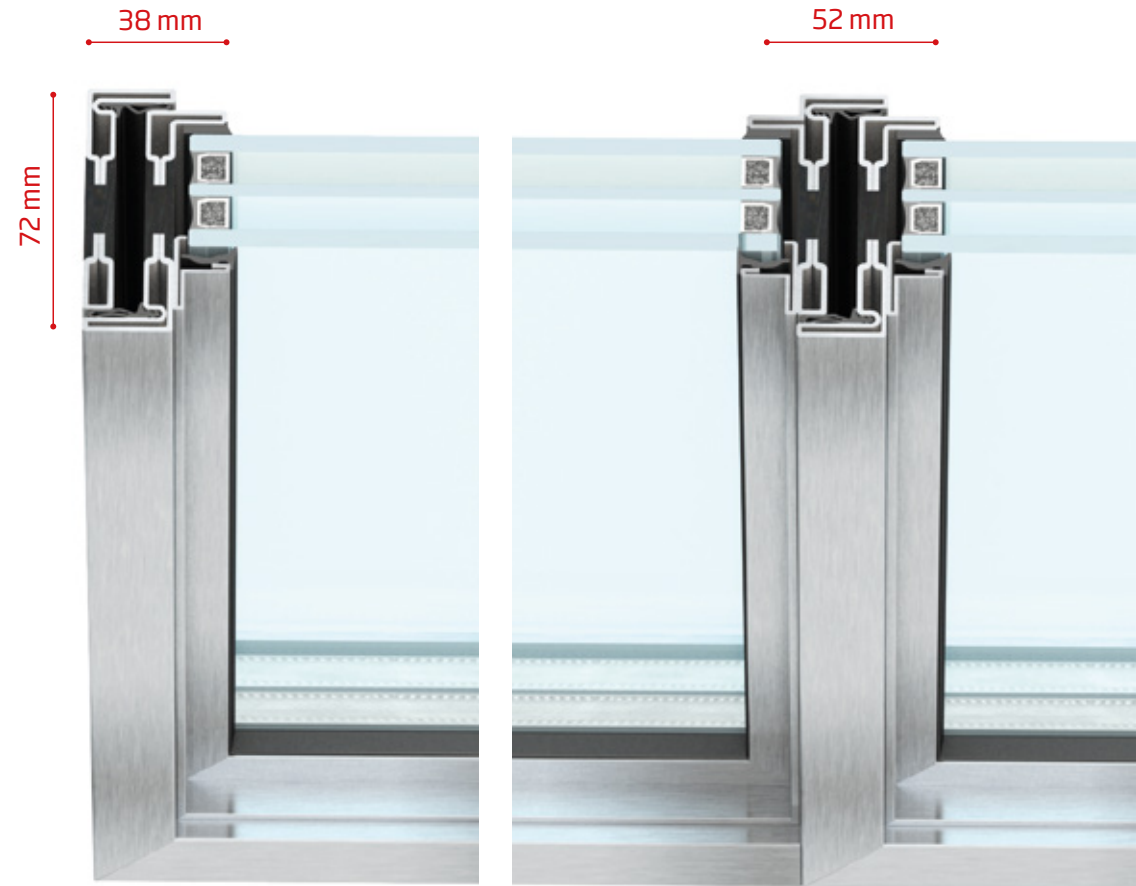
XT

with profiles ranging from 22 mm to 38 mm, the XT door or window concentrates the synthesis of Secco Sistemi's experience and research for superior performance

PRESTAZIONI

wind resistance - test pressure	3
wind resistance - frame bending	C
water tightness	7A
thermal transmittance (with Ug glass 0,7 W/m²K)	1,1 W/m²K
air permeability	4

maximum achievable performance



with the XT profiles,
the lateral visible
sections are 38 mm
and meeting style
sections 52 mm



external view
blackened stainless steel

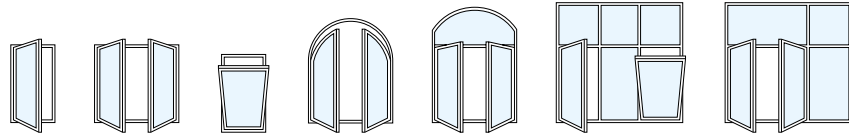


internal view
blackened stainless steel

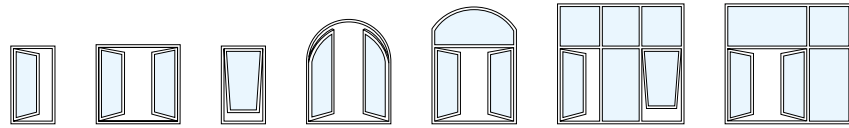
0 10 20 30 40 50

type of opening

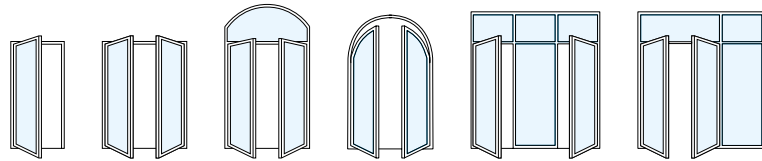
window
inward
opening



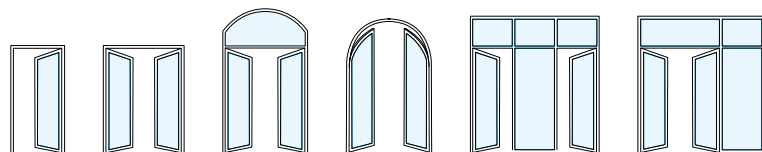
window
outward
opening



door
inward
opening



door
outward
opening



technical drawings p 20

materials

stainless steel



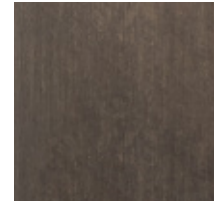
polished 316L
stainless steel



scotch brite 316L
stainless steel

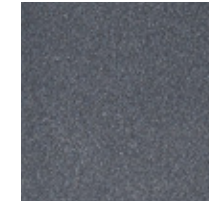


satin-finished 304
stainless steel



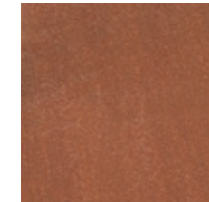
blackened 316L
stainless steel

galvanised steel

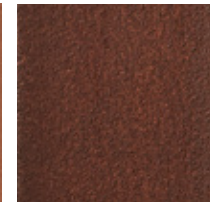


painted
galvanised steel

corten steel

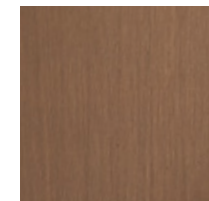


oxidised
corten steel

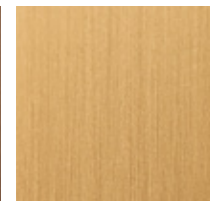


waxed oxidised
corten steel

brass



patinated
OT67 brass



satin-finished
OT67 brass

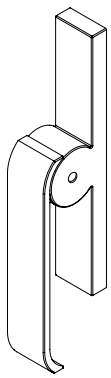


Podere Panico - Siena
arch. Fulvio Di Rosa

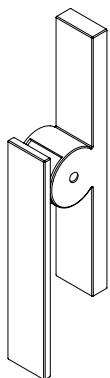


handles

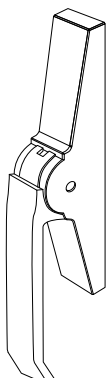
to align with the innovative design of XT profiles, special handles have been created: by means of the simple lock mechanism, the elegant new accessory fits perfectly within a few centimetres of visible section of the frame



archimede
rounded



archimede
square

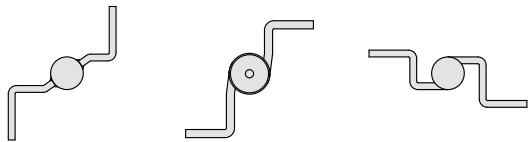


archimede
trapezoid



hinges

luxurious and made with the
smallest dimensions as possible
- made of galvanized steel,
stainless steel, corten steel and
brass - the XT system hinges
are suitably designed to be composed
in the essential lines of the frame



two-winged
Ø 12 mm

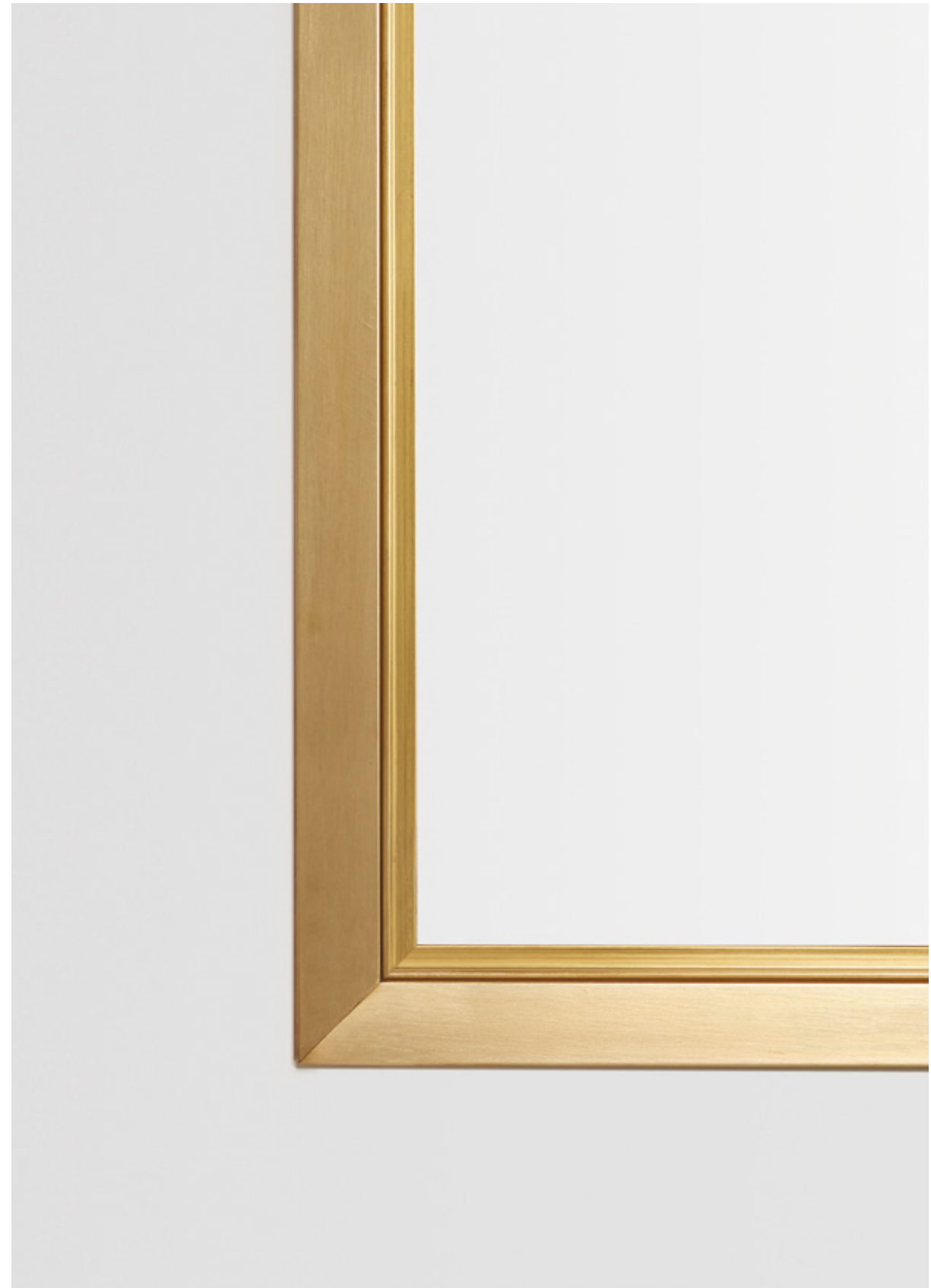
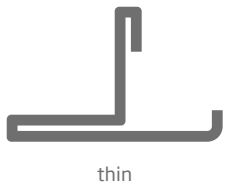
three-winged
Ø 15 mm

three-winged
Ø 12 mm



glazing bead

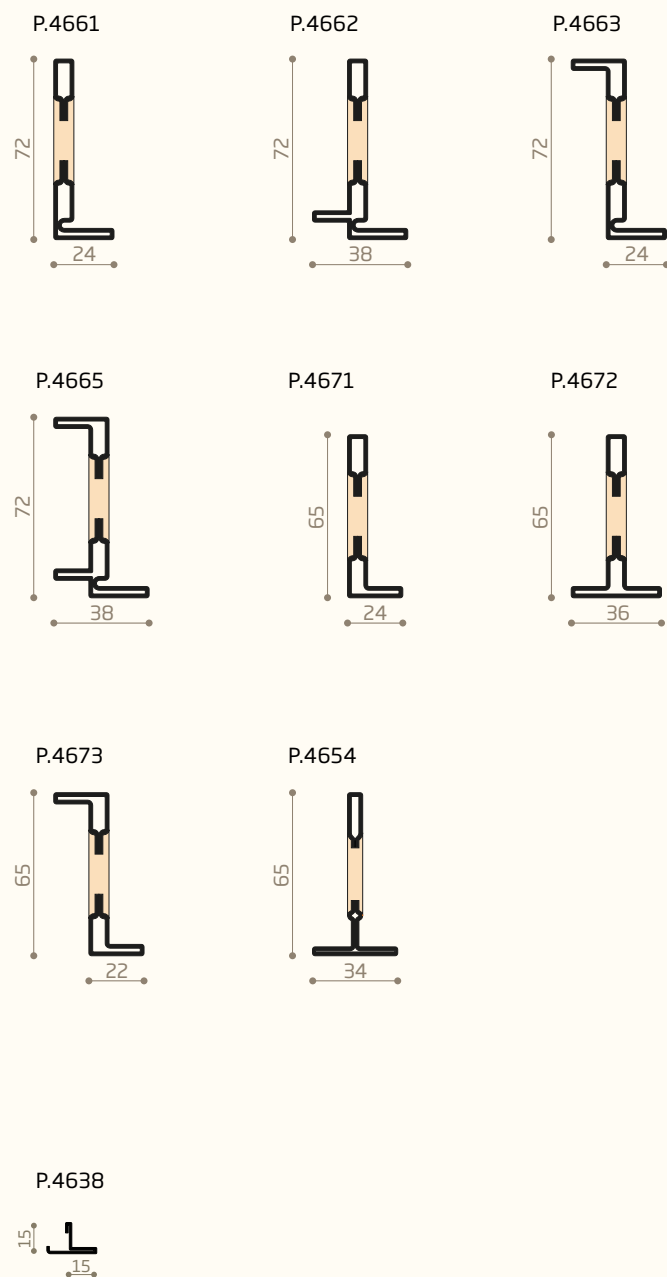
are profiles with minimum dimensions - Secco Sistemi precious metals with triangular, L-shaped or rectangular sections - designed with fine and pronounced lines that characterise the XT system





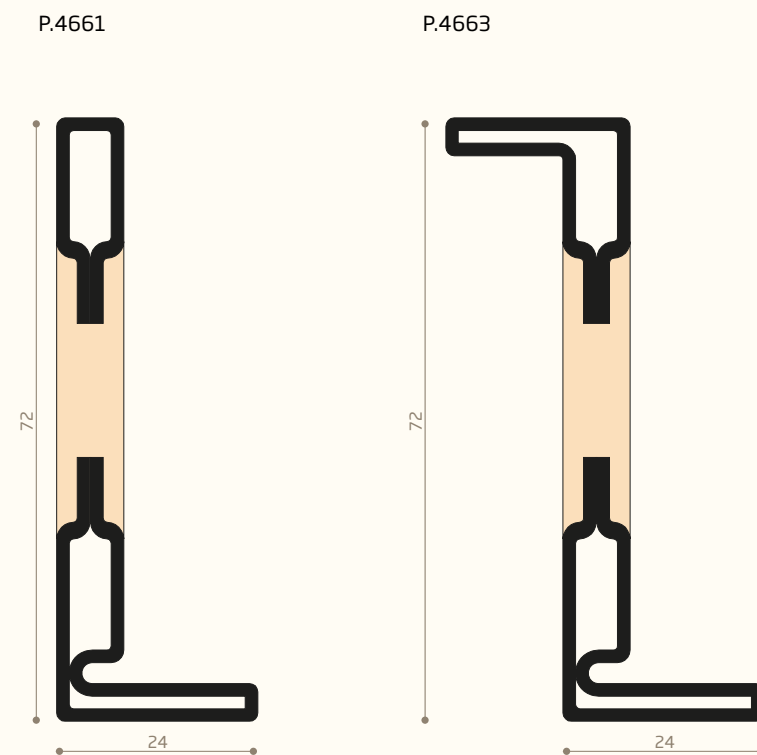
Harella House - London
arch. Piercy & Company

profiles



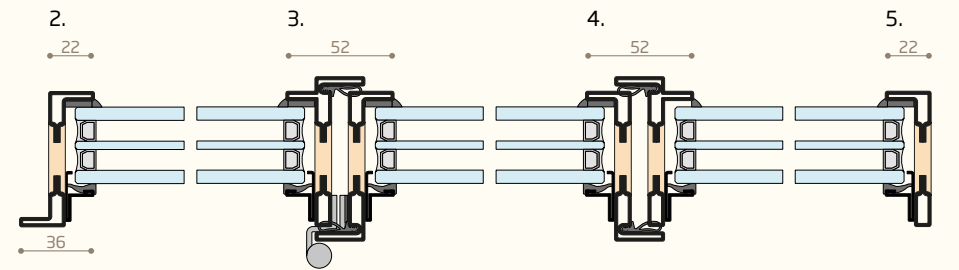
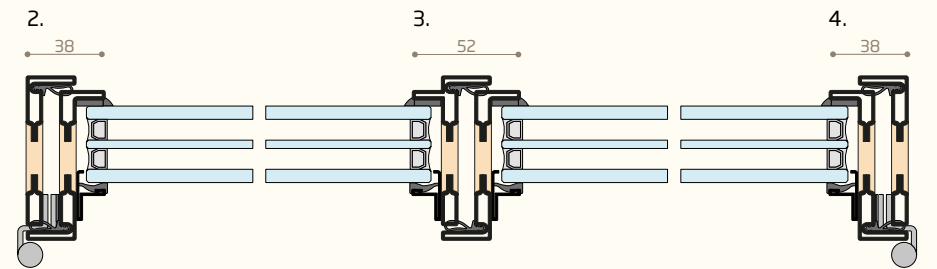
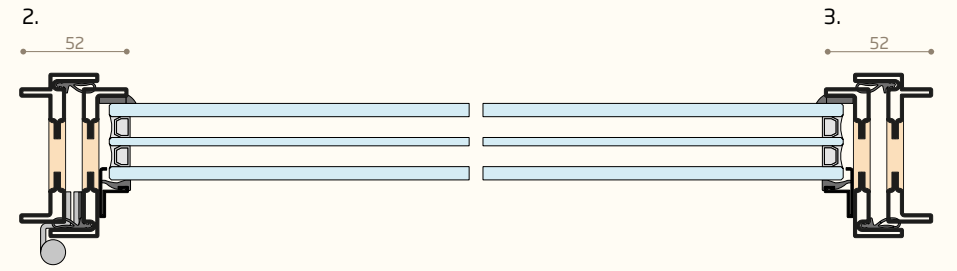
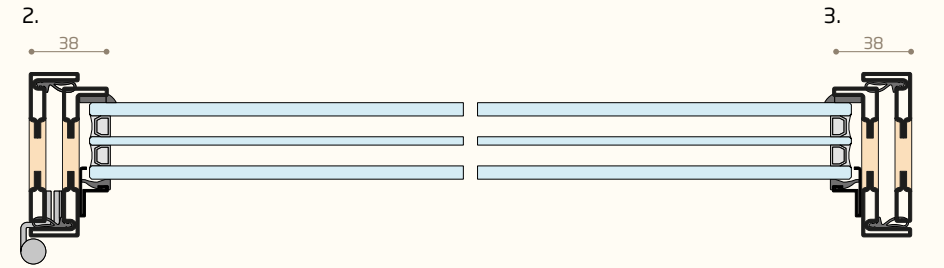
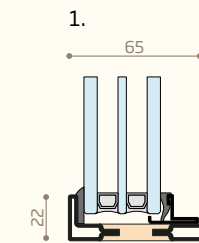
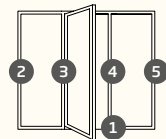
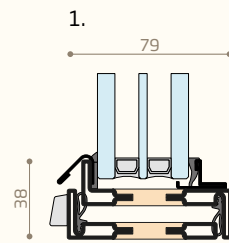
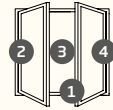
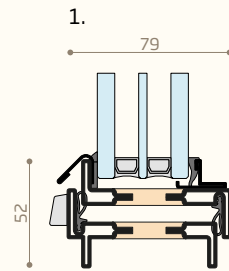
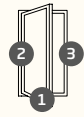
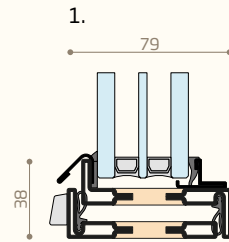
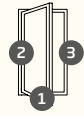
glazing bead

scale 1:1



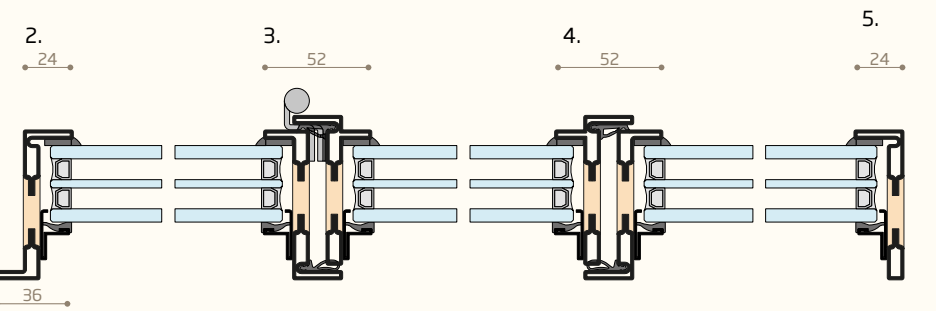
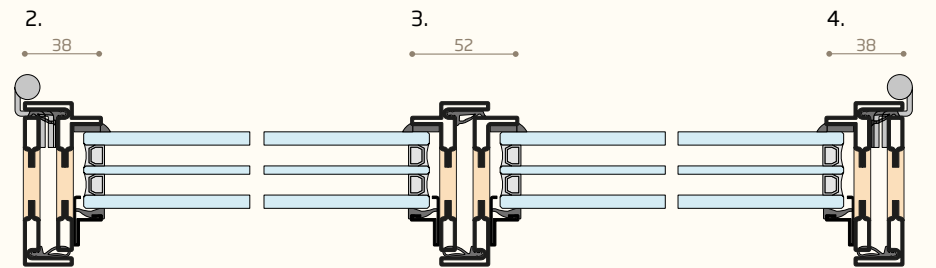
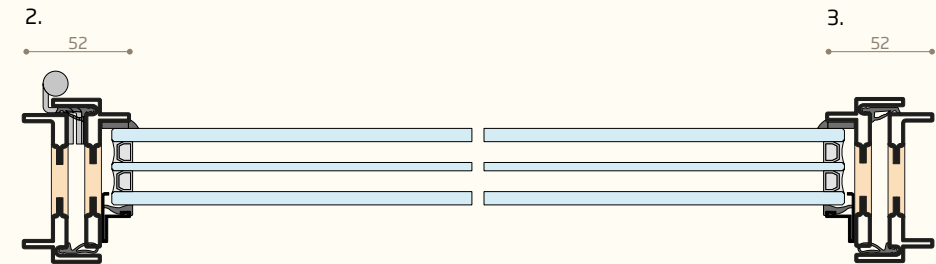
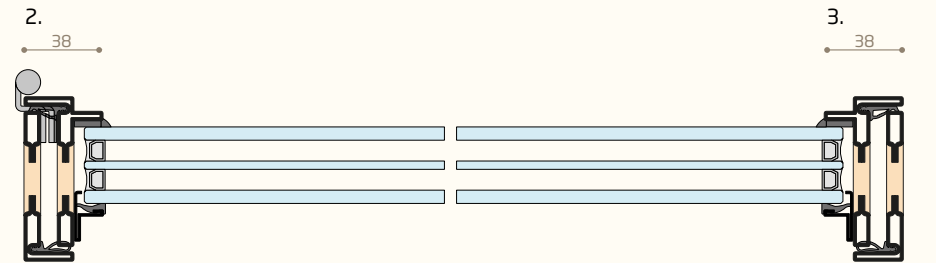
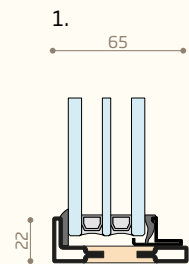
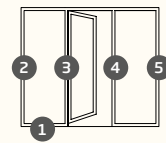
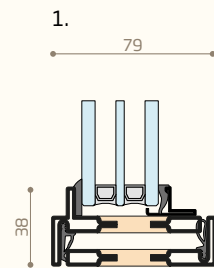
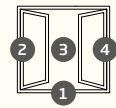
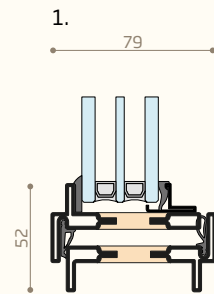
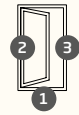
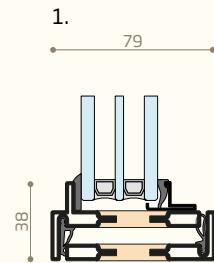
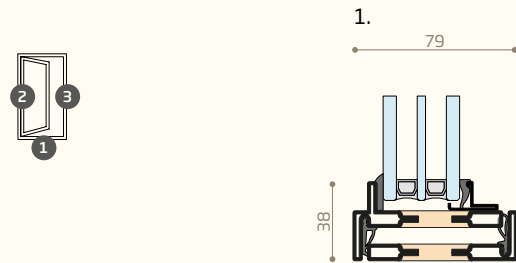
XT

inward
opening
sections



XT

outward
opening
sections





Secco Sistemi is an Italian brand that symbolises innovation and design awarded with “Compasso d’Oro”. It has been contributing to the evolution of the engineering of doors and windows for 70 years, inventing systems and profiles that have become benchmarks for the industry of this sector, and continuing to improve them and interpret the latest projects and trends of contemporary architecture. So far 340 profiles have been developed in 4 select metals - galvanised steel, stainless steel, corten steel and brass - and in 9 different finishes with an annual production of 2.8 million linear metres of profiled bars for 280,000 doors and windows.



Secco Sistemi spa

via Terraglio 195
31022 Preganziol TV - Italy
T +39 0422 497700
seccosistemi.com



