

DESIGN

Good design matters

The **BERTRAND** brand symbolizes ideas which are unique, modern and authentic – never boring and always full of imagination and inspiration.



various types of materials:
uPVC, aluminum, wood and
combinations of these materials



countless surface options,
e.g. acrylcolor, decorative foils,
painting - even in case of uPVC profiles



modern and
classic designs



aesthetic in
every detail



special surface treatments, e.g.:
oiled and sandblasted wood



SAFETY AND COMFORT

Lead a comfortable and safe life

The key to comfort and safety is a balanced approach to the window production process. The highest quality of BERTRAND® products gives our customers peace of mind.



4 anti-burglary locking points per sash, in standard makes window more tight and wind resistant



micro ventilation



2 mm steel reinforcement in uPVC windows



greater stability, thermal performance, water resistance due to glued glass to window sash



easy adjustment in all directions



fully equipped MACO hardware

 Windows & Doors™
Bertrand

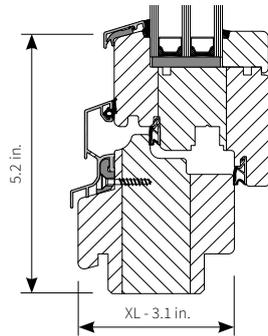
The unique you choose

Private project in Warzno, Poland

WOODEN WINDOWS

Wood is a proven, elegant and natural material, which for many years has successfully been used in the window joinery. Our offer includes windows made of various species of wood, such as pine, oak, sapeli, meranti, and others, depending on the Clients' requirements.

Softline

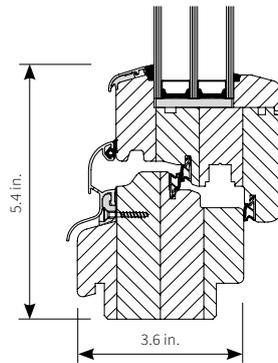


Softline EDGE
(example variant from the wooden windows range)

Main features:

- system depth:
2.7 in. (Softline)
3.1 in. (Softline XL)
3.6 in. (Strongline)
- 2 (Softline), 2-3 (Softline XL),
3 (Strongline) sealing lines
- decorative milling cutter
- double or triple glazing
- includes simulated double hang window variant
- wide range of wood species and colors

Strongline



Strongline MASTER
(example variant from the wooden windows range)



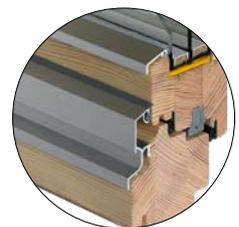
Available drip options:



aluminum in the Softline Perfect system



wooden in the Retro system

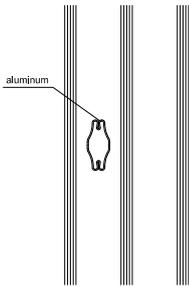


aluminum in the Edge system

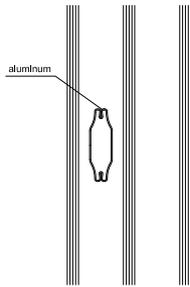
GRILLES

Grilles for wood windows

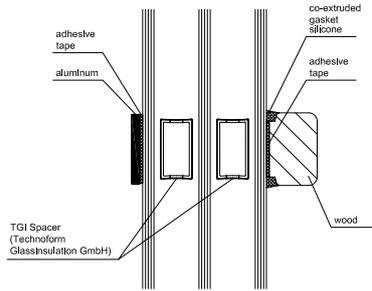
Grilles Between Glass (GBG) 0.7in



Grilles Between Glass (GBG) 1in

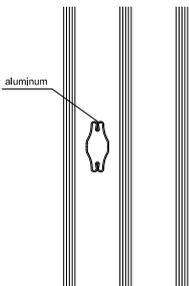


Simulated Divided Lite with Spacer Bar (SDLS) 1in

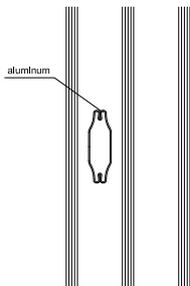


Grilles for uPVC windows

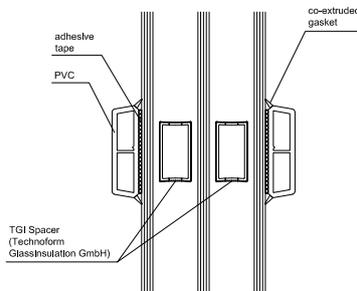
Grilles Between Glass (GBG) 0.7in



Grilles Between Glass (GBG) 1in



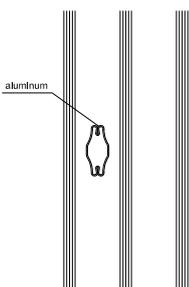
Simulated Divided Lite with Spacer Bar (SDLS) 1.3in



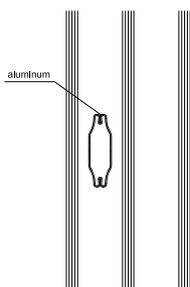
Softline Perfect

Grilles for aluminum windows

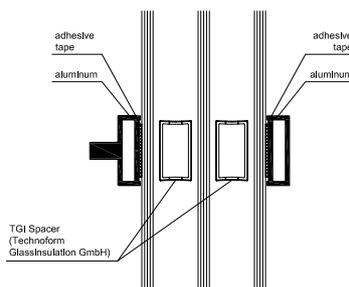
Grilles Between Glass (GBG) 0.7in



Grilles Between Glass (GBG) 1in



Simulated Divided Lite with Spacer Bar (SDLS) 1in

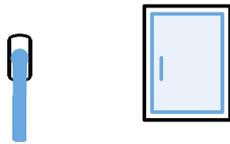


MB 70 hidden sash

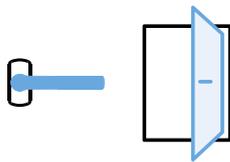
TILT AND TURN

Lever / sash position

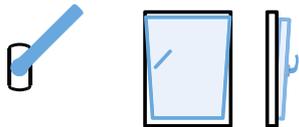
Meaning



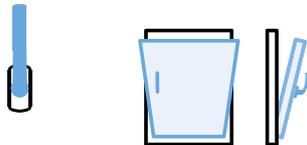
Closed position of the sash
(if the room is unattended or no ventilation is desired)



Rotational position of the sash
(for short-term swift ventilation of the room or cleaning the outside windows)



Opening to a gap or night-vent position of the sash
(for continuous ventilation at low outdoor temperatures)



Tilted position of the sash
(for continuous ventilation of the room)

