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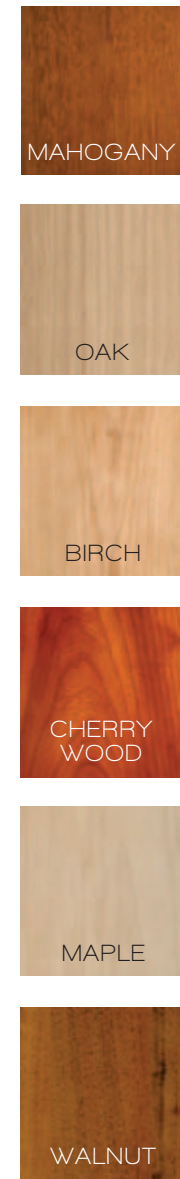


DOORS · WINDOWS
Concept II



CONCEPT II

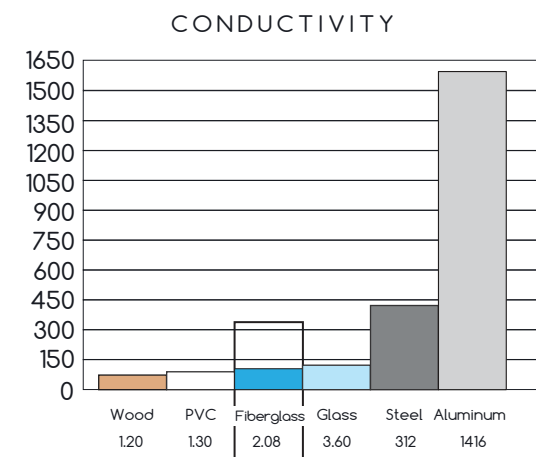
AVAILABLE IN SEVERAL SPECIES OF WOOD



TILT-AND-TURN WINDOW CONCEPT II :

The interior lines are well proportioned. Windows with high profiles retain all their finesse. On the inside the classic design harmonises with all architectural styles.

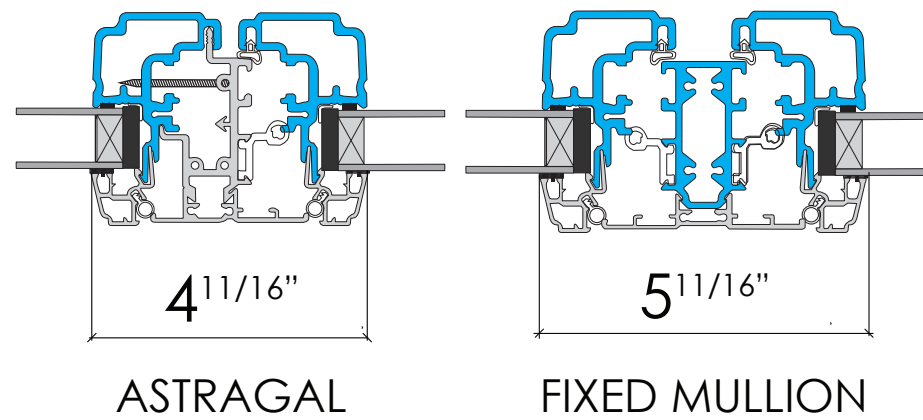
The impeccable finish of the interior is provided by a lacquered fiberglass or wood veneered with noble wood of select quality. It can also be stained or lacquered according to your choice.



Material	Coefficient of expansion (in mm/mm/degree C X 10 ⁶)
Wood	6,5
Brick	5,6 à 6,3
Concrete	11,7
Steel	12
Aluminum	23,2
PVC	40 à 80
Fiberglass	5,4 (CONCEPT II)



*Qualicoat Certification (finished on the surface)



BOX EXPANSION(WOOD) ALUMINUM FIBERGLASS ISOLATION

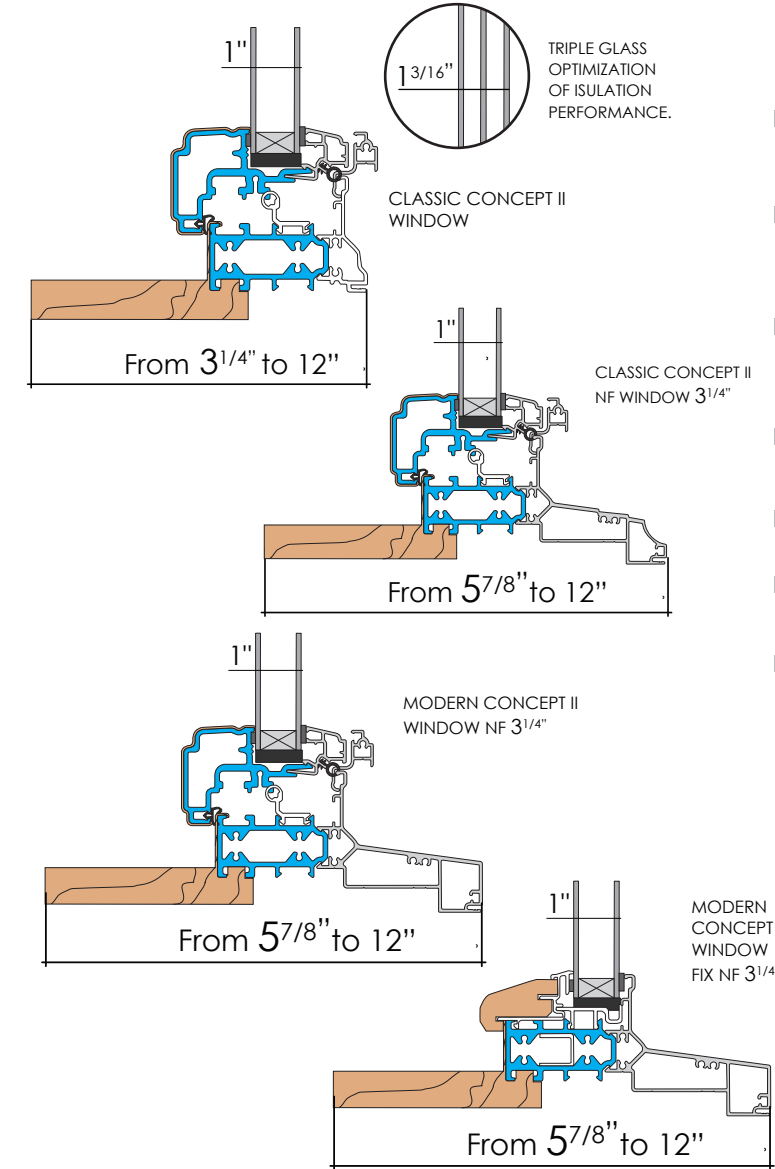
CONCEPT II WINDOW

Concept II range of windows fit perfectly in the heart of current trends with fine lines.

You have the choice between different models and type of opening resistant over time, Concept II windows are the best choice for a timeless style

WHAT IS MIXED CARPENTRY?

ASSEMBLY OF COMPONENTS (mixed) are used at strategic locations in the window. **CLADDING** of aluminum on the exterior provides total protection against the weather. **FIBERGLASS**, performing material acting as structure and true heat shield (breakage) this one called main frame. **INTERIOR** can be veneered with noble wood or fiberglass lacquer finish of your choice.



THE HIGHLIGHTS OF THE CONCEPT II WINDOW

- Index of unsurpassable condensation obtained by a low thermal conductivity.
- Fiberglass pultruded heat shield for outstanding insulation performance.
- Structural strength for large windows which offer narrower mullions than mullions available on the market.
- Sealed with one center seal and two seals located on the outside and inside of the frame.
- Narrow central mullion.
- Low coefficient of dilatation of the composite structure
- Aluminum extrusions of different projections bringing the glazing to the center of the hot wall.

Norm	A440
Air tightness	A3
Water tightness	B7
Structural load	C5
Energy factor	38
U-factor	0.23
Approved zone (2010)	ABCD
(2015)	1,2,3
Condensation inde	1 40
Low-E Triple glass , Argon and non-conductive spacer (sealing)	



Versatile ; the Concept II can be converted into a door / window with an opening in a french style (maximum opening angle is 85 degrees) and a light threshold is the ideal choice for a terrace on the 2nd floor.

Option of decorative panels at the base to match other doors of the house.

