



LET'S TALK ABOUT *DOORS*

GRUPPO
CASA

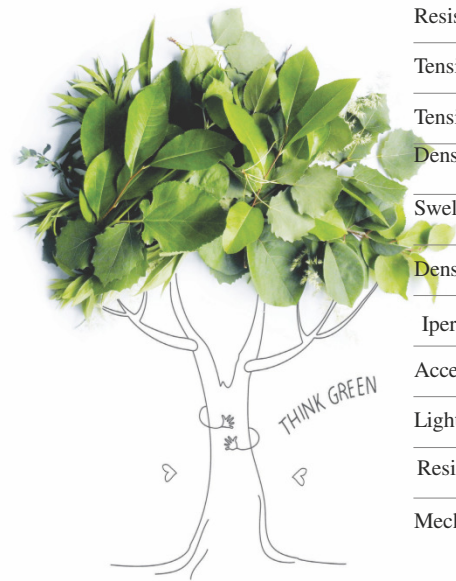
A Home for your Home
BERTOLOTTO[®] 2021
PORTE

PRODUCT SPECIFICATIONS



Every day technical and R&D department develop cyclical tests and certificates, which attest high quality, long-lasting and solid Bertolotto branded products.

Surface scratch resistance	UNI EN 15186:2012 met. B
Repeated opening and closing resistance on hinges -200.000 cycles	EN 1191:2012
Wet-dry cycles resistance	PTP 25 2016 Rev 3. CATAS
Frame and trims swelling after 24 H of water immersion	EN 317:2013
Infrared analysis on laminated, lacquered and sheared surfaces	ASTM E 1252:2013
Friction wear test	PTP CATAS
Determination of Formaldehyde Release	EN ISO 12460-3:2015
Scratch resistance	UNI 9248:1989
Resistance to temperature changes	UNI 9429:89/UNI 3429:2015 met.B
Tensile strength on MDF frames	PROCEDURA CATAS
Tensile strength on LSB frames	PROCEDURA CATAS
Density tests	EN 323:1993
Swelling after 24 H of water immersion of the doors	EN 317:1993
Density referred to EN 323:1993 standard	EN 323:1993
Iper4BOARD edges resistance to heat	UNI 9242:1987 + A1:1998
Accelerated aging process of lacquered surfaces in the dark	UNICHIM 2195:2007
Light resistance	UNI EN 15187:2007
Resistance of the surfaces to cold liquids (cleaning products)	PTP 53:2017 Rev 2
Mechanical durability and operating forces	UNI EN 1191:2013 12046-2:2002



MANAGEMENT SYSTEMS



Sistema di gestione integrato ISO 14001/9001/45001
Ambiente/Qualità/Sicurezza.
ISO 14001/9001/45001 integrated management system
Environment/Quality/Safety

LABORATORIES



96 PATENTS



Bertolotto Porte has so far registered 96 international patents on both design, Patent Pending, and new hardware systems and innovative technical solutions.

MINIMAL extremely clean
FLUSH ON THE WALL

HINGED OR SLIDING
LAMINATE LACQUERED VENEERED GLASS
PRIMER ONLY

- NO FRAME
- NO JAMBS

MADE TO MEASURE

- *CEILING PANELS*

- *HATCHES*



- *WARDROBES*



PUSH-PULL WATERPROOF PLASTERBOARD DOOR
HINGED OR FOLDING

LAMINATE DOORS



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WOOD/CEMENT effect

Hinged Sliding Folding Lacquer Glass Mirror

NATURAL WOOD VENEER



WOOD VENEER

Hinged Sliding Folding Lacquer Glass Mirror



PLANA

DESIGN SYSTEM



THE PLANA

COLLECTION



Plana System with recessed tracks, Crystal BI sliding divider doors, **CRYSTAL BI SLIDING**
Brown finish aluminum frame, Traspresente Bronzo glass, recessed Link handle.



NEVADA SLIDING

Plana System with recessed tracks, Nevada sliding divider doors, Easy profile, aluminium structure, Bianco finish, Traspresente Extrachiario glass, built-in handle.



KANSAS A bold aluminium structure available in the finishes Antracite, Brown, Bianco and Argento.
The dense vertical / horizontal strips texture creates a "frame" with an effect of a solid but light wall.

GLASS & ALUMINIUM DOOR COLLECTION



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*Aluminium structure - Safety glazing (tempered or laminated)- Installed without a subframe
Available in various types of opening - High possibility of customization*

HOTEL doors

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MINIMAL & MODERN Fireproof hotel doors with certificates
(BS EN 1634-1, identified by nameplate with certificate type-approval according to the legal
provision, SA + SM 200 certified according to UNI EN 1634-3 regulations.)



- Fire doors with paintable primer finish are fully customizable, as they can be painted and decorated to match with the surrounding space.
- Available for Wood Effect, HPL finishes, for hand lacquer finishes, Bertolotto Originals and Wood Essence.
- Certified in accordance with the most stringent international standards.