Gemini is a product made by:



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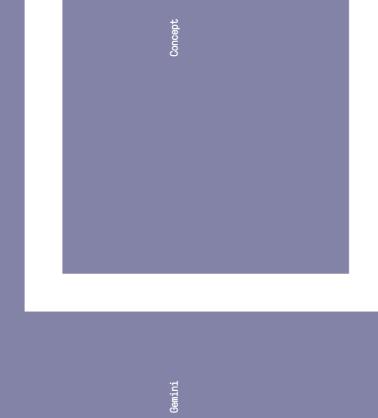




Intelligence is interconnected with flexibility: the ability of adapting to multiple circumstances.







Aluminum encloses modernity and resistance; the drive to discover new methods and technologies that stimulate intellect.

Wood incorporates experience, tradition and warmth; the beauty of a material that has always been at the heart of human creativity.



ALUMINUM JOINED AT 90°

This feature merges the traditional feel of a wooden window or door with the contemporary style of aluminum. It generates the perfect union between modernity and tradition.

FLEXIBLE STYLE

Gemini's design enables its installation in multiple contexts and in different types of residences. It meets and merges many different worlds.

DOUBLE FINISHES

The ambivalence of wood/aluminum is standard. Internally it houses the warmth and beauty of wood (in its many different varieties), while externally the presence of aluminum brings numerous advantages.



TIGHT CENTRAL SECTION

In line with tradition, Gemini offers reduced sash and casing profiles. This brings advantages related both to the purchase of hew" and to the "replacement" of existing windows, especially if the design includes two or more sashes.



DURATION IN TIME

One of the main advantages of aluminum is the minimal amount of time you have to invest to maintain its integrity over the years. The only thing you need to do is... clean it!



SECURITY

As in every high quality product, Gemini is solid, robust and makes use of avant-garde technologies in the design of door locks and their mechanics.



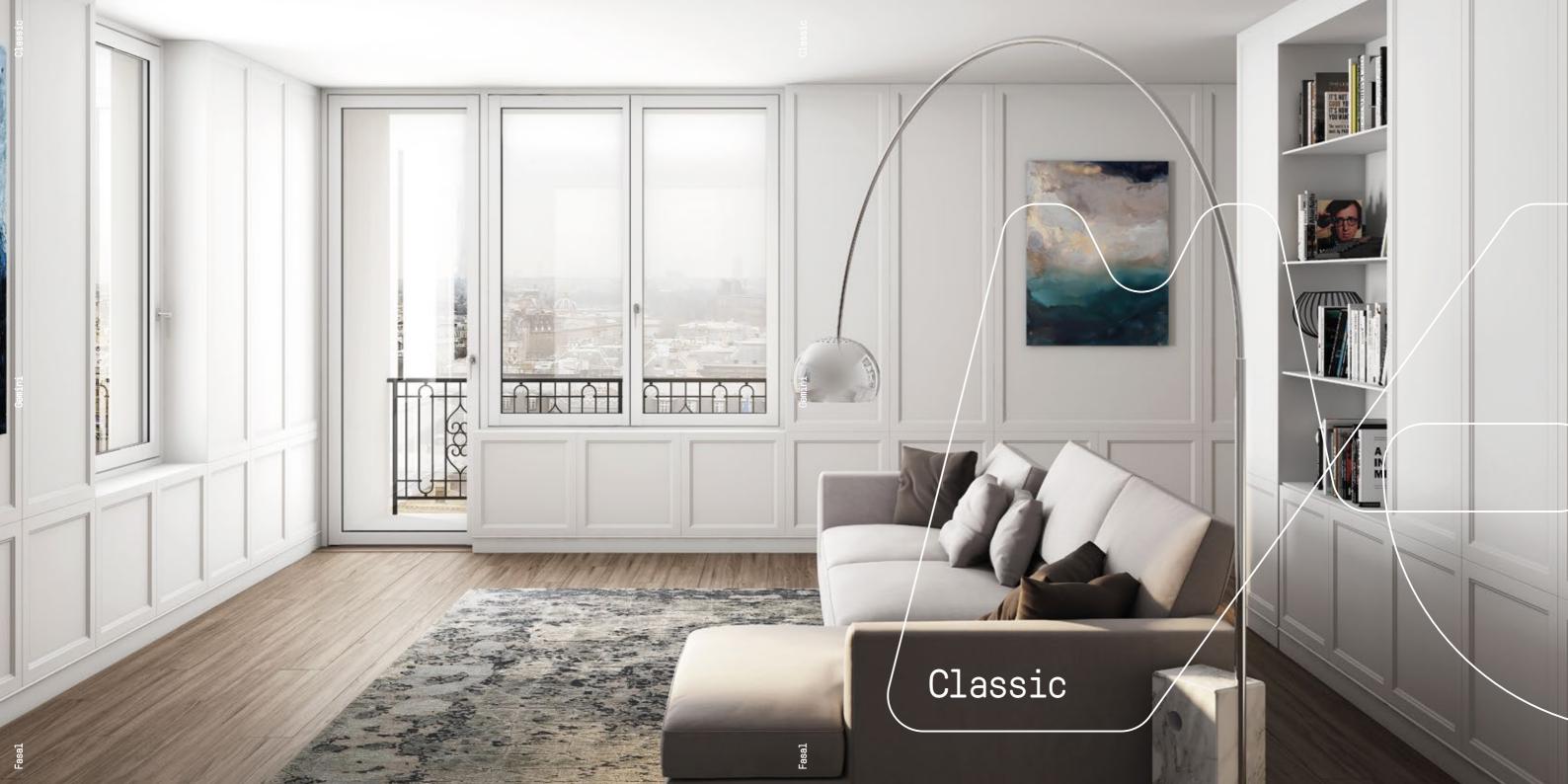
PERFORMANCE

With its contemporary personality, Gemini cannot but match fully the most actual energy and performance standards: these are important first-rate precautions.

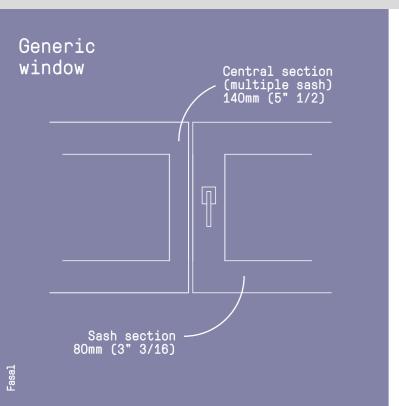


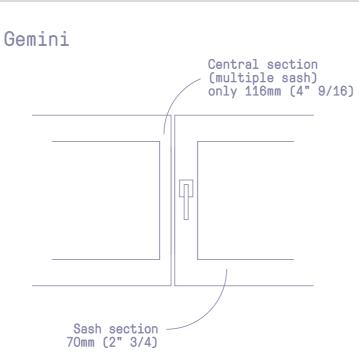
ALL-ROUNDED

With its attention to every single detail, Gemini is made to satisfy the most demanding customers, those who look for top-class quality in every aspect.



Gemini excels in every situation, particularly in renovations which require thin door and window profiles.

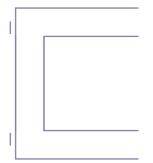








Thanks to the standard concealed hinges the window opening is limited to a 90° angle. This way the sash cannot bang onto the edge of the window opening.



Concealed hinges

Generic hinges



The window casing is invisible. According to modern design, only the coplanar sash and frame are perceptible.







Windows, doors, sliding and pivoting doors and windows; they are all part of our product range. Studied along the principles of interior design, the precious finishes provide a natural tactual feeling and many colour combinations.







Creating a drywall or a boiserie easily allow Gemini to be flush to wall and so getting a true minimalist design.

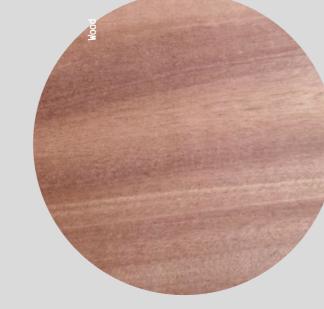


Gemini coplanar



Gemini flush to wall

Widespread on the Alps and within the rest of Europe, the spruce is one of the most long-lived plants of the planet! Its high-quality wood is popular within the construction industry and employed to make musical instruments.



This tree originates from sustainably managed forests in Australia and South America. Its workability and adaptability to finishing procedures are matched also by an extraordinary

A particularly refined and balanced material. Being very flexible, it endures external bending and stress. Its combination of hardness. stability and durability make it an interesting choice.



Larch wood is appreciated since antiquity for its workability and its intense red colouring. It is favoured for external use because it increases its resistance when in contact with water.



Sturdy, light and flexible. This wood, with its particular white-pinkish colouring, is used principally for upholstery and interior furniture as well as parquet floors and sports products.

The exclusive joint of aluminum at 90° angle match perfectly the classic beauty of wooden doors and windows. Furthermore, the new 3D finishes make aluminum vibrant like never before.



Frame thickness 99mm (3" 7/8) Sash thickness 87mm (3" 7/16)

> double glazing or triple glazing: from 32 mm (1" 1/4) to 44mm (1" 3/4)

Concealed water drain



Technology

The combination of concealed hinges and a very thin profile is the winning move that makes Gemini one of the best performing products on the market.

Performance

U frame Up to 1,25 W/(m²k)

U glass Up to 0,6 W/(m²k)

Glazing solar gain Up to 35%

Rw glass From 38dB



