SlimPatio 68



- installation depth 120/176 mm (2/3 tracks)
- glazing range 24–30 or 32–38 mm (SV/LV)
- 2 types of sashes: Standard Vent and Large Vent
- low threshold option

The modern, 2- or 3-track SlimPatio 68 aluminium sliding system is distinguished by its hidden frame, which makes it exceptionally elegant and allows even more natural light into the interior. It is available with two types of sashes, the wider Large Vent and the narrower Standard Vent, whose installation depth is only 120 mm. The LV option allows for the use of highly insulating glazing units up to 38 mm thick.

The modern solutions used in SlimPatio 68 mean that despite its slim, minimalist form, it offers high thermal insulation and satisfactory airtightness and acoustic insulation.

Why you should recommend the SlimPatio 68 aluminium sliding system:

- **It features a hidden frame**, minimising the visibility of profiles and visually enlarging the glazing.
- **It has a narrow central interlock**, limiting the visibility of the structure where it is most noticeable.
- **It offers the possibility of using a low threshold**, facilitating movement, especially for people with disabilities and small children.

Choose the SlimPatio 68 aluminium sliding system if your client:

- **Is looking for a solution with slim profiles** whose minimalist design does not prevent high thermal parameters from being achieved.
- **Would like to avoid plastic drainage caps**, which are not present in SlimPatio 68 thanks to hidden drainage.
- **Needs effective drainage of large amounts of water**, which can be achieved thanks to a special gutter.

Get to know the SlimPatio 68 aluminium sliding system better:

- U_f = 2.5 W/m²K
- $R_w(C;C_{tr})$ = 40(-2;-4) dB
- Installation depth 120 mm (2 tracks) and 176 mm (3 tracks)
- Durability: class 3 (20,000 cycles)
- Operating force: class 3
- Air permeability: class 3
- Watertightness: class 7A
- Resistance to wind load: class C3
- Hidden drainage
- Low threshold option available
- Two types of movable mullion to choose from: narrow and wide
- Overlap height: 18 mm
- Minimum sash height: 700 mm
- Maximum sash height: 2700 mm
- Minimum sash width: 700 mm
- Maximum sash width: 2300 mm
- Threshold height: 38 or 0 mm (standard/”zero” threshold)
- Maximum sash weight: 250 kg