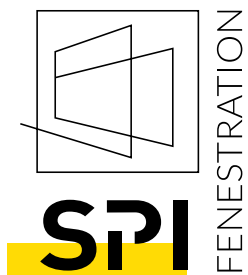




AURA 82

More light, more space, more opportunities.



AURA 82

More light, more space, more opportunities.

The lift and slide system for modern design houses.

Our **Aura 82** line was designed to meet the needs of the growing market for big glass openings. Different from our previous solutions, Aura 82 guarantees up to a 20% reduction in visual profiles to maximize light and create better views.

It is projected to meet all testing criteria for water resistance.

Aura 82 also meets all barrier-free principles and security requirements.



AURA 82

A larger glass surface comes as a standard.

The **Aura 82** is equipped with a larger glass area thanks to the 3" sash height.

Larger sized systems, up to 21' x 8,' (colored models up to 16' x 8') can also be manufactured upon request.

Aura 82's most important features include

- A wide range of innovative detailed options for easier installation and improved reliability
- Excellent thermal and acoustic insulation
- The latest in technology reinforcements to better support large systems with greater stability
- Elegant window frame design thanks to the wide range of coatings and to the VEKA SPECTRAL finishes
- New vinyl thresholds for barrier-free access



AURA 82 Max

Larger glass surface.

The **Aura 82 Max** is designed to enhance higher glass proportions (2,7' wider and 5' higher).

This is due to the extremely slim fixed sash, which has the least possible visual impact, of barely 1,1". This uniquely constructed frame concept allows for complete plastering, resulting in an uncompromising exterior design.

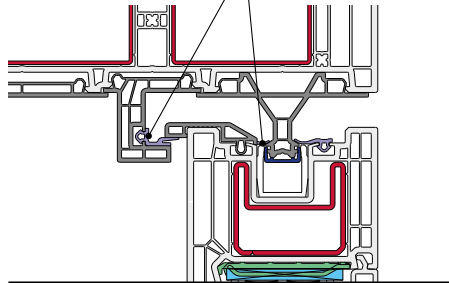
AURA 82

The new endurance concept: reliability all the way.

We guarantee our **Aura 82's** durability to stand up against the heaviest of rains. In addition, it has a high-performance level with air permeability.

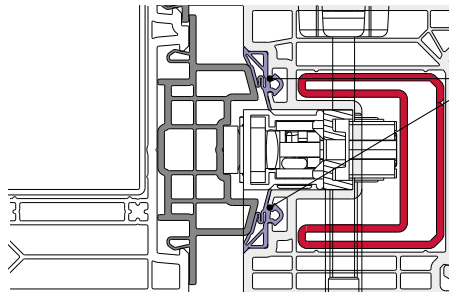
+ Sliding sash gasket: top guide track

A new sealing system with two action areas, located in the upper node of the sliding door, allows for an optimized closure. Because of this specifically designed gasket, lifting the sash during opening does not cause any friction between the track and the roller.



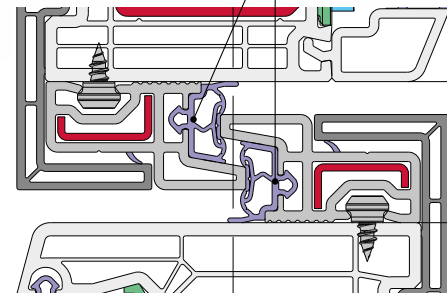
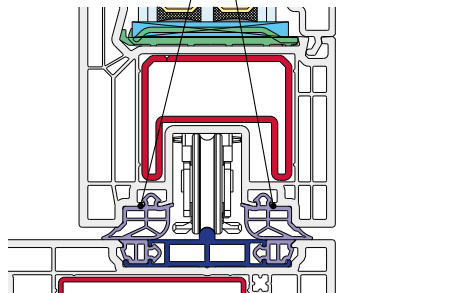
+ Frame and threshold tightness

Two gaskets, each optimized for their specific application, guarantee a reliable seal between sash and frame and sash and lower threshold. The two gaskets, along with the vulcanized corner joint, ensure a safe and strong seal.



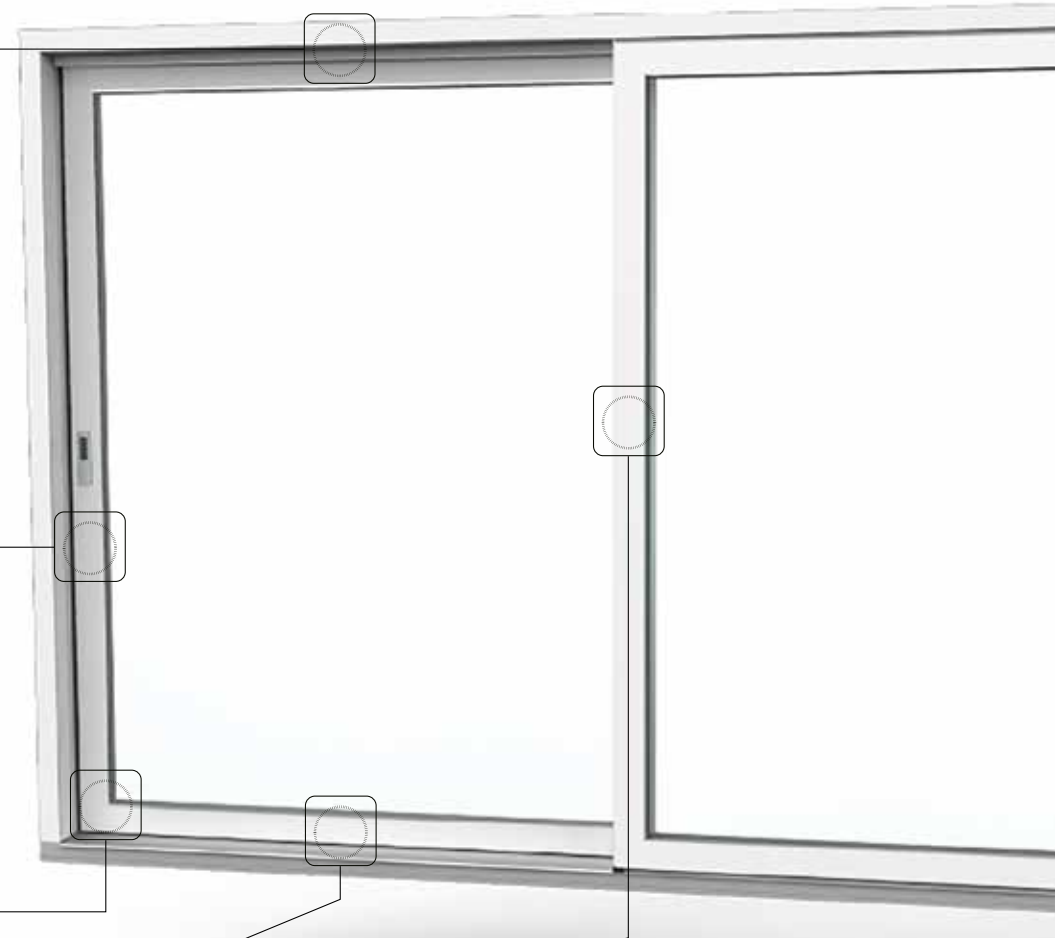
+ Vulcanized corner joint

Both gaskets are connected in a vulcanized corner joint.



+ Optimized central section sealing system

A new generation sash overlap is installed in the central section. It employs a large tubular gasket, which guarantees a better seal. This new overlap is sealed to the multi-chamber profile through a lipped gasket.



AURA 82 Max

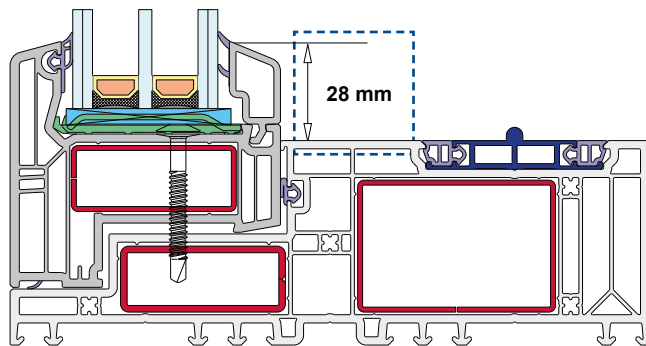
A Maximum sized glass surface that not only meets but exceeds expectations.

The **Aura 82 Max** design guarantees a much larger glass surface in the final product.

Thanks to the reduced frontal impact of frames, it meets all the design needs of the most demanding architects and house owners.

The **Aura 82's** innovative construction guarantees a simple, efficient assembly. Slim profiles allow for more glass surface: 2,7" in width and 5" in height, reducing the visual impact of the frame.

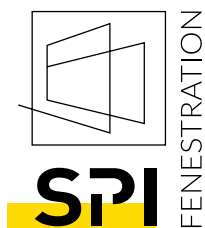
Lastly, the outside frame can almost be completely plastered over for a total frameless exterior view.



Height of product front: 28 mm

Reduced visual impact of the frame

On the outside the frame construction can be almost completely plastered over for a total frameless exterior view.



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