REHAU SLINOVA windows system



Interior and exterior solutions made in Europe. Design, manufacturing and installation of aluminum & PVC systems: windows, doors and patio systems



Rehau Slinova Windows System

REHAU SLINOVA who is it the best for?





New concept of sliding windous with high energy efficiency

Thanks to its large glass surface and fine lines, SLINOVA opens the doors to natural light.

The new SLINOVA sliding opening system combines an elegant and minimalist design with extraordinary energy efficiency values. Thanks to a large glazed surface and its manufacturing versatility, it is the ideal choice for making the most of space and natural light.



TECHNICAL CHARACTERISTICS

Profle material: RAU-PVC

Constructive depth: 3' 1/8"

No of chambers: 4- chamber frame, 3-chamber sash

Visible width of profle: 4' 3/4" to 5' 11/16"

Max. glazing thickness: Up to 15/16"

Acoustic insulation: up to 33 Db

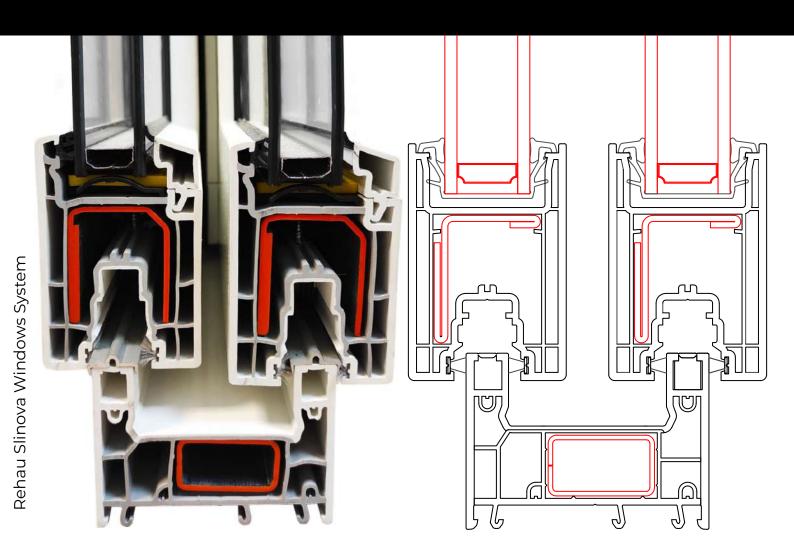
Profle surface: smooth, compact, easy to maintain

Colours: wide range - laminating, or painting

Air permeability: Class 4 as per EN 12207

Water resistance: Up to Class 7A as per EN 12208

Anti-burglary protection up to class: WK2





More about the strengths of REHAU SLINOVA

Minimalist design

Its fine lines enhance the architecture of the building. SLINOVA is visually integrated into the space and has numerous customization options: colors, textures, and shapes.

Energy efficiency

Very few sliding windows have these levels of insulation. SLINOVA combines the advantages of a sliding opening system with the excellent performance of an efficient PVC window.

Large sliding elements, without aluminum handles.

Large glazed surfaces, to favor the entry of natural light.

Improved thermal and acoustic insulation in sliding systems

The thermal efficiency of the SLINOVA range is guaranteed by a central compression gasket and a lateral one that completes the closure. In the same way, an additional brush seal can also be installed to further improve the tightness of the window. Its integrated thermal separation significantly reduces heat losses and helps save air conditioning costs, thus improving the energy efficiency of the home.

5' 1/16"

Package of profiles frame and sheet

3' 1/8"

Depth constructive of the frame

2' 1/8"

Depth of the sheet

15/16"

Maximum glazing thickness

Improved thermal and acoustic performance: up to 1.3 W/m²K and 33 dB

Design freedom: up to 6 sliding doors and 13' 1 1/2" x 8' 6 3/8" openings.

Exceptional value for money.

Active Sustainability

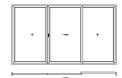
The REHAU EcoPuls label is the guarantee that the profiles manufactured through the coextrusion process contain between 40% and 75% of recycled raw material, maintaining the same quality and saving 17Kg of CO2 per window.

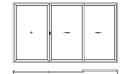


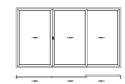
TYPES OF OPENING

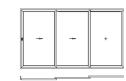


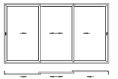




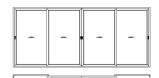


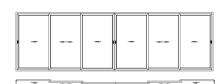


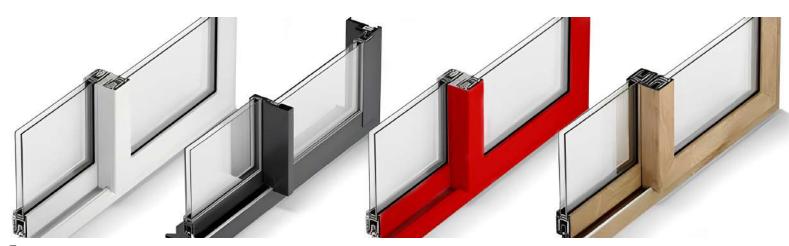












COLOUR TO YOUR WINDOWS

LAMINATION

Choose from a wide range of options. We've got solutions to satisfy all needs and preferences.

PAINTING

Solution for the most daring ideas. With the RAL Design professional colour design scheme, we can embody any creative concept for the most dazzling architectural projects.

Rehau Slinova Windows System



WINDOW HANDLES

The handle design emphasizes the style and quality of modern windows.

Handles do not only serve as a window decoration but also as an essential functional element. Therefore, we strongly recommend REHAU authentic handles.

Behind the sleek exterior of PVC units are engineering solutions. Each turns a humble window into a reliable system protecting your home from cold, dirt, and external noise.

