Engineering progress Enhancing lives



### **PVC Sliding Doors**

Spaces designed with grandeur and luxury rehau.com. REHAU

## Engineering progress Enhancing lives

## **Grandeur and elegance**

# Enhance your spaces with the most stylish and innovative sliding door designs.

Whether for indoors or outdoors, REHAU sliding doors are designed to maximise, integrate or separate spaces as well as creating a pleasant atmosphere for any activity.

#### The REHAU sliding doors:

- Prevent infiltartion of water, air, dust and contamination
- Provide comfort through high-performance acoustic insulation
- Feature a smooth glide
- Offer modern designs for any type of project
- Achieve energy savings thanks to their thermal insulation capacity
- Are of high quality and provide excellent structural performance

## System 920

The System 920 sliding door provides a great outlook to the exterior and maximises the interior space. By simply opening the doors, an atmosphere of continuity is created by merging different areas into one and creating an airy, bright and more welcoming atmosphere.

Being steel reinforced, 920 sliding doors provide excellent structural performance. In addition, they feature a multi-chamber frame design that facilitates an efficient staggered drainage system.

### Expand your options with modern solutions for all types of projects.

Maximum dimensions 59 in x 86.6 inc



### Discover new architectural possibilities

Making the most of your spaces, while enjoying more natural light.





Technical data	Test results
Frame depth	2.3 in/3 in/4.2 in
Glazing capacity	Up to 0.9 in
Thermal insulation	Uf 2.89 W/m <sup>2</sup> K*
Sound insulation	Up to 32 dB*

\*Based on a simulation



### System 920-86

Maximise your spaces with elegance and allow nature and the outdoor environment be part of your home.

The versatility of the System 920-86 sliding door allows for different configurations, making it an excellent choice for residential and renovation projects.

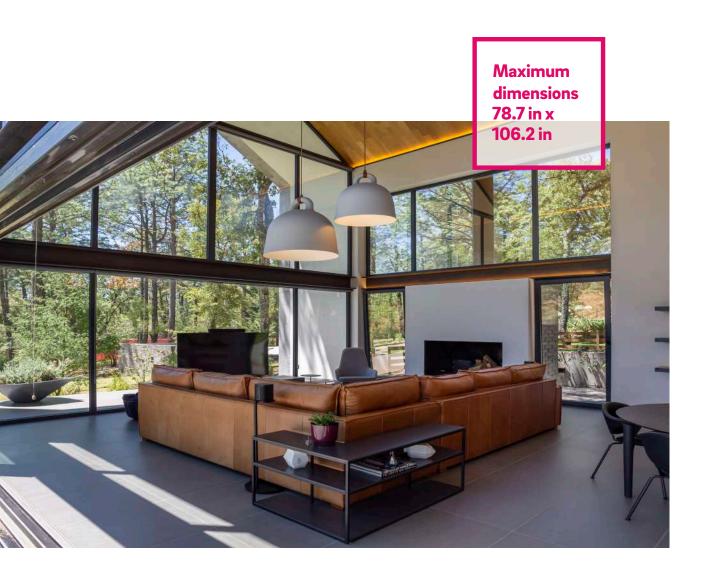
Available with multiple locking points and double seals, the System 920-86 provides optimal security and tightness. At the same time, it creates perfect and comfortable environments thanks to its high sound and thermal insulation properties provided by its frame depth.





Technical data	Test results
Constructional depth	3.3 in/6.2 in (in)2 and 3 slides
Glazing capacity	Up to 1.4 in
Thermal insulation	Uf 1.6 W/m <sup>2</sup> K*
Sound insulation	Up to class 4 (VDI 2719)

\*Based on a simulation



# System Synego Lift-Sliding

This sliding and lifting door system is the ideal choice for creating unique and inspiring living spaces. It can be used for significantly larger openings than usual, bringing instant architectural appeal to your home.

The System Synego Lift Sliding offers superior design. It features precision rollers ensuring a smooth gliding of the door sash, weighing up to 400 kg, for the lifetime of the door. In addition, it has a large glazing capacity of up to 2 inches, accepting special high-performance glass.

Create modern spaces that respond to the latest architectural trends and enjoy an amazing panoramic effect.

Maximum dimensions 118.1 in x 102.3 in







Technical data	Test results
Frame depth	7.4 in/3.1 in
Glazing capacity	Up to 2 in
Thermal insulation*1	Uf 1.3W/m²K*
Thermal insulation*2	Uw <0.8W/m <sup>2</sup> K*
Sound insulation	Up to class 4 (VDI 2719)

\*Based on a simulation

\*<sup>1</sup>Applied to the frame

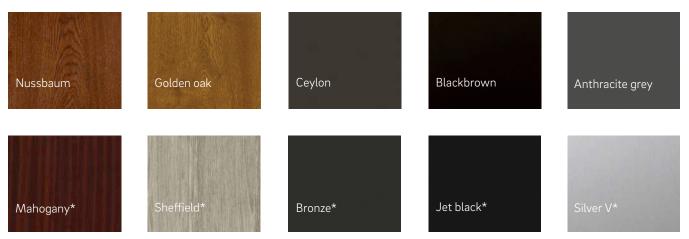
\*<sup>2</sup> Applied to the installation

### Discover the world in full color

REHAU sliding doors give every project a unique touch to the interior and exterior, thanks to their beautiful, bright colors.



You can customise your doors with a wide variety of colors. Choose from classic, wood-style or modern finishes, which are resistant to weathering and environmental agents.



\* Non-standard colours.

In addition, REHAU Systems 920 and 920-86 doors are also available in beige and clay base colors, and Synego 983 doors is available in white base color. These colors will also look great in any architectural style.



# Well-being at home, sustainability on the planet



# Efficient and environmentally friendly polymer solutions

#### Sustainable material

PVC doors are environmentally friendly thanks to their longevity, insulating properties and high level of energy efficiency.

#### **Energy saving**

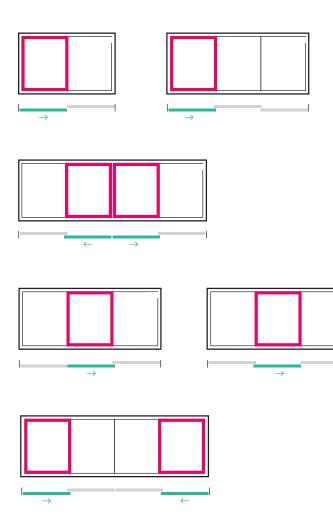
REHAU PVC doors help to reduce energy consumption in air conditioning and the resulting  $\rm CO_2$  emissions.

#### Recycling

During the manufacturing process at REHAU, we reduce the production of waste, energy and raw material consumption and promote sustainable innovation.

### Different configurations ideal for any type of project

Make the most of your space with the wide variety of designs offered by our sliding doors.





Residence Club Campestre Querétaro, Querétaro. Synego 983 sliding doors Project by Grupo Cove





Residence La Mandarina Tapalpa,Jalisco 920-86 sliding doors Project by Amieva Cristalum





Residence Club de Golf La Loma San Luis Potosí, San Luis Potosí 920 sliding doors Project by Orven



# REHAU.

Windows and doors for modern living, designed just for you.

#### **Customer service**

Email info@arkawindowsdoors.com www.arkawindowsdoors.com

#### Costa Mesa Showroom

2915 Red Hill Ave **#C107** Costa Mesa, Ca 92626

(949) 922-3747

