

# Patio Inowa

The high density sliding window and sliding door system



**With conventional sliding systems, high tightness values can often only be achieved by complex special solutions. The physical effort required for opening and closing makes such systems unfriendly to the user.**

With strong project partners and technology leaders, a globally unique sliding window and sliding door system was developed. Patio Inowa combines easy handling, high tightness and attractive design for parallel sliding doors and -windows. The clever technology also allows straight, narrow profiles in a modern design.

## YOUR BENEFITS

- Elegant design and layout
- Production optimized for time-saving single part production on CNC machining centres
- Sustainable, tested system with highest functionality

## AT A GLANCE

- Frame materials wood and wood/aluminium
- Sash weights up to 200 kg
- Sash widths from 600 up to 1500 mm
- Sash heights from 700 up to 2500 mm
- Can be produced on conventional CNC machining centres
- Coordinated and proven production concept



Category 9A



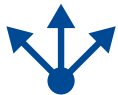
TEST RESULT  
DRIVING RAIN  
TIGHTNESS

Category 3



TEST RESULT AIR  
PERMEABILITY

## Your benefits due to ...



### FLEXIBILITY

#### Variable layout and modern design

- Slim design due to narrow frieze widths
- Large glass to frame ratio through floor-to-ceiling glazing
- Clever technology – no hinges visible on the sash
- Solution for sliding doors and -windows
- Frame materials wood and wood/aluminium



### EFFICIENCY

#### Saves tools, material and machine time

- Modular construction principle for various material concepts
- Same basic profiles as for standard market wood/aluminium window systems
- Optimization for single part production on CNC machining centres



### SUSTAINABILITY

#### Future-proof, long-lasting and environmentally friendly system

- High density due to horizontal closing mechanism for optimum seal pressure
- Maximum handling comfort and high functionality
- Tested elements

Patio **Inowa**:  
Innovation,  
**No Water,**  
**No Air**

