

Wood-aluminium lift-and-slide system



# Open for great experiences

Pioneering: the lift-and-slide system with a maximum width of 10 metres







« The step  
towards a new  
attitude to life. »

## **More lifestyle**

**The lift-and-slide system that turns your living room into a flexible veranda.**

Living room or patio? Staying inside or going out into the fresh air? Why not do both! With the UNILUX lift-and-slide system, the boundary between inside and outside becomes fluid. With a width of up to 10 metres and a height of up to about 3 metres, it creates a seamless transition. And a whole new attitude towards life. A free space - wide, open and customisable at any time.





**« Open for  
exciting  
impressions. »**





# More design

**The lift-and-slide system that blends in perfectly with its surroundings.**

The UNILUX brand stands for wood-aluminium windows with perfect craftsmanship. And this is also guaranteed by the lift-and-slide system made of wood and weatherproof aluminium. With its clear, straightforward lines, it perfectly matches the timber-aluminium windows of the ModernLine. This creates a convincing overall architectural impression. Urban, contemporary, from a single mould. In other words: It simply looks great.



« The inviting  
connection  
between inside  
and outside »



## More freedom

The barrier-free threshold from UNILUX creates a virtually level passageway with a rail height of just 5 mm, making your home accessible to everyone. The 10-chamber construction ensures optimum thermal insulation, while high-quality materials and precise workmanship make it a lasting investment. An architectural highlight that not only offers more independence in old age, but also gives you a better quality of life. Welcome to a new barrier-free living concept with UNILUX.





- Virtually level access thanks to tread plates and a 5 mm rail
- Optimum thermal insulation thanks to the 10-chamber construction



# More possibilities

The lift-and-slide system that leaves nothing to be desired.

Good looks aren't everything, the inner values must be right too. That's why we set the same high standards for safety, convenience and energy efficiency as we do for design. And thanks to high-quality materials and excellent workmanship, you can be sure that your UNILUX lift-and-slide system will be a lasting investment. Forward-looking, robust and timelessly beautiful.



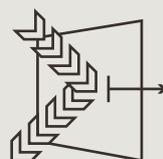
## Size and design

The lift-and-slide system has the same design as the ModernLine windows. It can be opened up to two thirds thanks to the principle of the sashes being slid over each other. With a width of 7 metres, for example, this means an opening of 4.66 metres.



## Security

Tough times for tough guys: The lift-and-slide system already has robust security mechanisms as standard. Additional protection against thieves is provided by optional lock monitoring and an upgrade to resistance class RC2.



## Energy efficiency

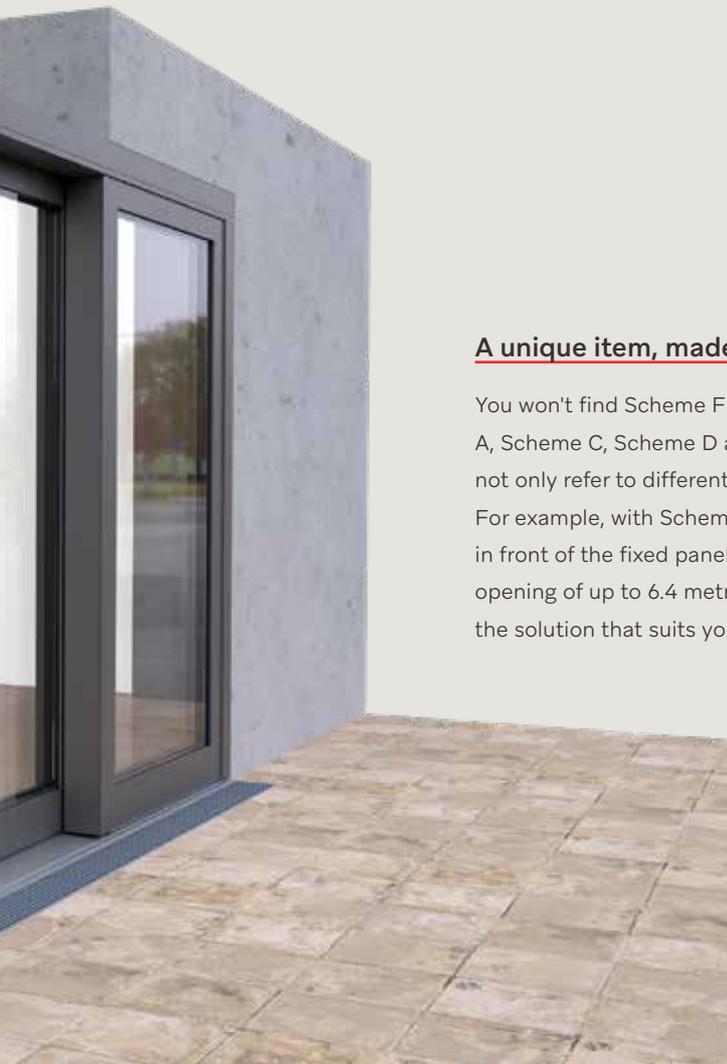
Large glass surfaces, but minimal energy consumption. The standard 3-pane insulating glass ensures a low U-value of up to 0.8 W/(m<sup>2</sup>K). In plain language: In winter, most of the heat stays where it belongs - inside the room. And vice versa in summer.



## Comfort

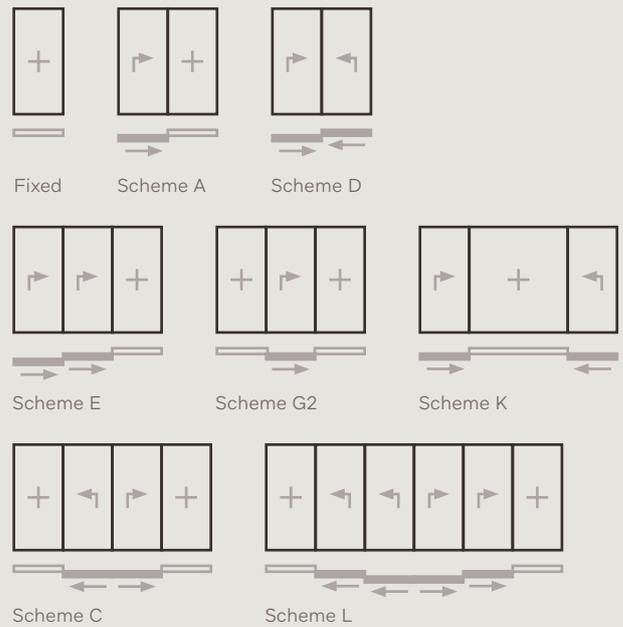
Are you afraid of entering a place? Not with the lift-and-slide system; depending on the model, barrier-free is an option in accordance with DIN 18040\*. In addition to smooth handle operation, we also offer an electric drive on request. And for fresh air without ifs and buts, there's the practical insect screen.





**A unique item, made for you.**

You won't find Scheme F with us. But you will find Scheme A, Scheme C, Scheme D and a few more. These designations not only refer to different sizes, but also different designs. For example, with Scheme L, you can slide two sliding panels in front of the fixed panel on the right and left - creating an opening of up to 6.4 metres wide. What matters is: You will find the solution that suits your home.



**Technical characteristics**

Construction depth	Glass thickness	$U_w$ values	$U_g$ values	Burglar-proofing	Sound insulation
213 mm	Up to 52 mm	Up to 0.78 W/m <sup>2</sup> K	Up to 0.5 W/m <sup>2</sup> K	Up to Class RC2	npd

\* According to DIN 18531, a barrier-free design is only possible with a drainage channel in front.



**Infinite design freedom.**

Weatherproof aluminium on the outside, cosy wood on the inside. And because this natural material has many faces, you can choose from several types of wood such as eucalyptus grandis, larch, pine and oak.

You even have over 2,100 colours or décors to choose from for the external leaf. This allows you to customise the lift-and-slide system to suit your taste and specify customized accents.

**The choice is yours**

Choose from different types of wood and use the possibilities offered by the many colour and stain variants.



[01



[02



[03



[04



[01 Eucalyptus grandis [02 Larch [03 Pine [04 Oak

# Design in the palm of your hand

Every UNILUX handle is not only a solid piece of "Made in Germany" craftsmanship, but also a visual gem. A utensil that expresses your taste and style.

Make an interior design statement with our modern window handles! Carefully selected, the right handle completes the ensemble: Window plus handle. It's a little extra with a significant effect, a focal point that catches everyone's eye.



Standard handle  
Aluminium

- Silver
- Steel
- Bronze
- White



K-shape  
Stainless steel

- Steel
- Black



L-form  
Stainless steel

- Steel



U-form  
Stainless steel

- Steel



Fold-out lever  
Stainless steel

- Silver
- Steel
- White



Handle recess outside  
Aluminium

- Silver
- Steel
- Bronze
- White
- Black



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