

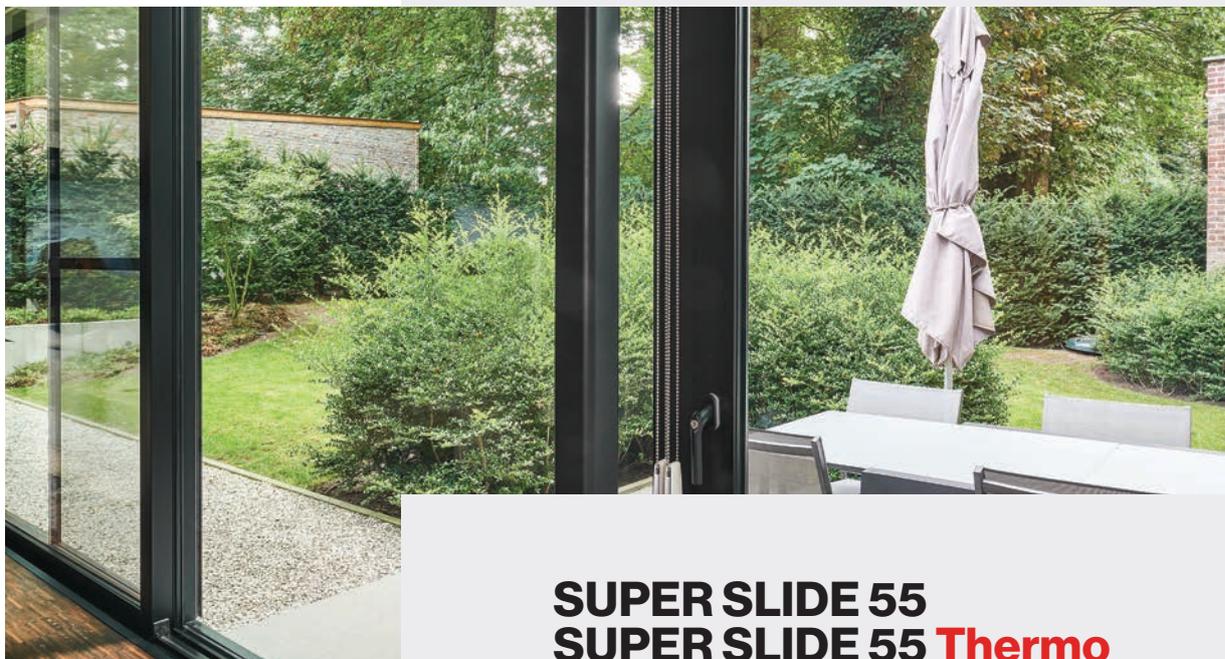


# SUPER SLIDE 55 SUPER SLIDE 55 **Thermo**

**The ingenious sliding and lifting system**

The SS 55 was created through optimal material use and ingenious design – a sliding series with excellent insulation and a very high level of comfort, and a series that remains budget-friendly in its class.





## SUPER SLIDE 55 SUPER SLIDE 55 Thermo

### The ingenious sliding and lifting system

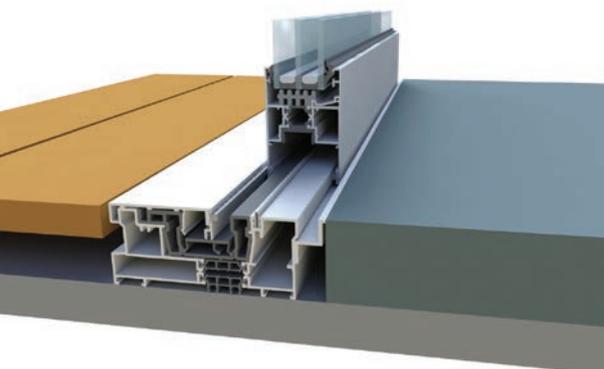
Our in-depth technical development has resulted in a full range of possibilities (mono-rail, duo-rail, tri-rail, sliding and lifting system) and an innovative product with minimal widths (crossing from 51 mm) and a 5-chamber PVC insulation profile. The chosen fittings offer you a modern design as well as a robust design for the heaviest loads.

### Flat, recessed threshold

A flat, recessed threshold can be used. The terrace outside and the tiled floor inside can be connected with a completely flat threshold. This makes the system more user-friendly and improves the aesthetic appearance of the window.

### Mono-rail, duo-rail and tri-rail

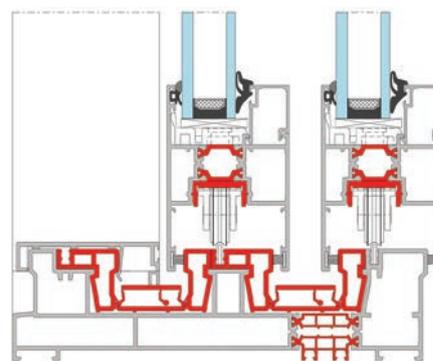
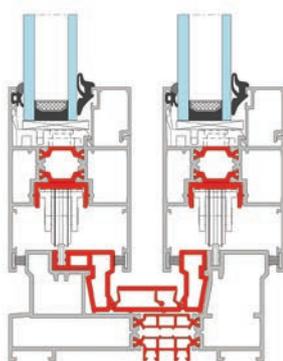
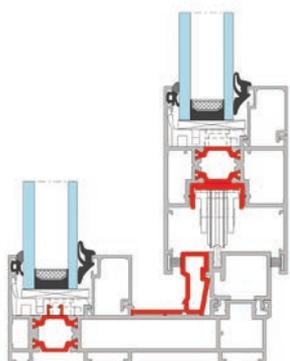
The mono-rail allows the glass surface of the fixed part to be maximised. Twice as many (lifting and) sliding parts are possible with the duo-rail version. The maximum number of sliding parts are installed in the tri-rail variant.

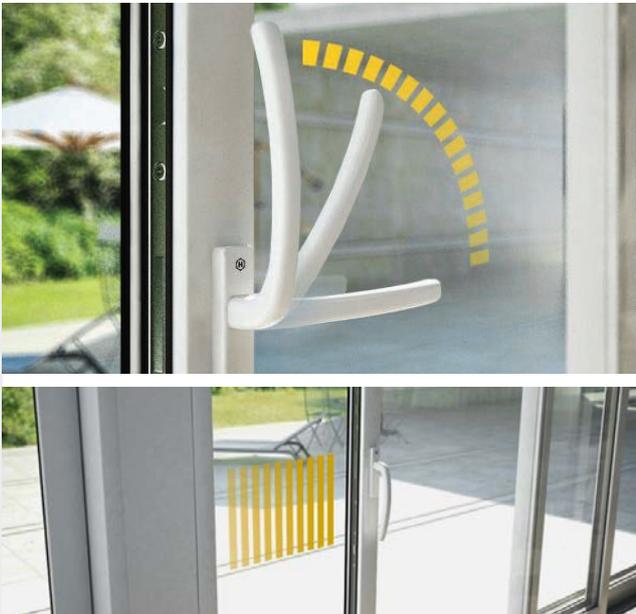


SUPER SLIDE 55 MONO-RAIL

SUPER SLIDE 55 DUO-RAIL

SUPER SLIDE 55 TRI-RAIL





### Soft Close system

The Soft Close system improves user convenience for heavy wings by braking the handle while closing. As a result, wings of more than 150 kg can be effortlessly installed as lifting and sliding wings.

### Comfort Close fastener

The Comfort Close system enables wings of up to 200 kg (sliding) or 250 kg (lifting and sliding) to independently slide the last 10 cm shut by means of a gas spring system. This system brakes the wings, optimally protecting you against getting your fingers caught!



Scan the QR code and watch the video:

### Thermal insulation

The excellent thermal insulation is obtained through fibreglass-reinforced polyamide strips, Noryl strips and a PVC 5-chamber profile. The wing has a PVC U-profile in which the fittings can be placed in an insulated state. Polyethylene foam and styrofoam are used to obtain greatly improved U-values in the Thermo version.

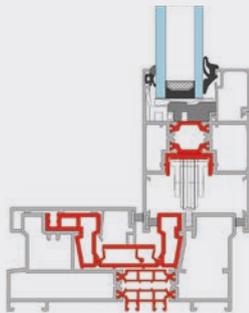
### Sound insulation

The design of the Super Slide 55 provides increased acoustic comfort through a higher degree of noise reduction than comparable systems on the market.

#### COMBINATION EXAMPLE

#### SS 55 TH

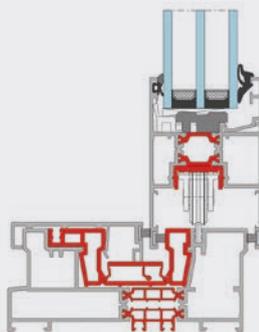
4,5 m x 2,3 m  
Double glazing:  
Ug 1,0 W/m<sup>2</sup>K



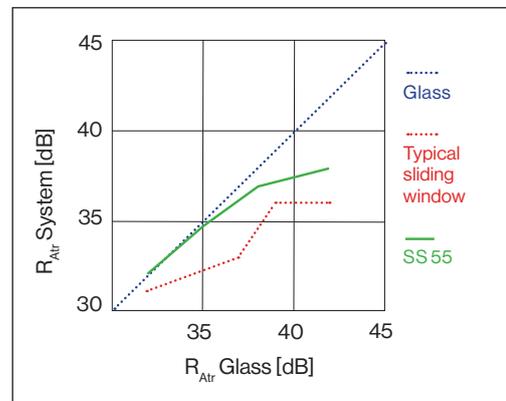
Uw =  
**1,43**  
W/m<sup>2</sup>K<sup>(\*)</sup>

#### SS 55 TH

4,5 m x 2,3 m  
Triple glazing:  
Ug 0,6 W/m<sup>2</sup>K



Uw =  
**1,05**  
W/m<sup>2</sup>K<sup>(\*)</sup>



(\*) All other combination/result values are indicative and may not incur liability

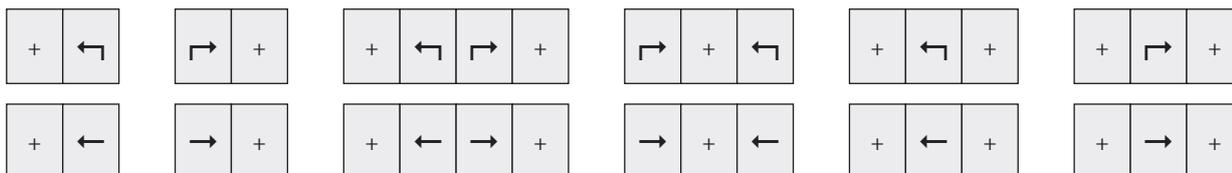
# SUPER SLIDE 55

## SUPER SLIDE 55 Thermo

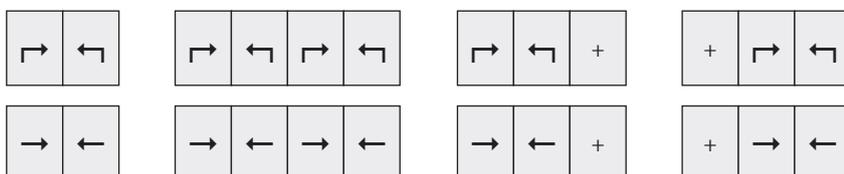
### The ingenious sliding and lifting system

A wide range of opening options:

Mono-rail or duo-rail:



Duo-rail:



Tri-rail:



### PROPERTIES OF SS 55 AND SS 55 TH

Low-energy house		Burglar resistance	<b>WK2 / RC2</b> (NEN 5096 / ENV 1627)
		Uf insulation value	<b>Up to 1,85 W/m²K</b> (NBN EN ISO 10077)
Outer-frame glazing	<b>5 mm - 41 mm</b>	Uw insulation Super Slide 55 Thermo (4,5 x 2,3 m)	<b>1,43 W/m² K</b> (Double glazing; Ug=1,0; ψ=0,069)*
Wing glazing	<b>5 mm - 41 mm</b>		<b>1,05 W/m² K</b> (Triple glazing; Ug=0,6; ψ=0,034)*
Frame installation depth	Mono-rail: <b>115 mm</b> EcoFrame: <b>106 mm</b> Duo-rail: <b>115 mm</b> Tri-rail: <b>185 mm</b>	Water resistance	<b>8A - 9A</b> (NBN EN 12208)
Wing installation depth	<b>55 mm</b>	Airtightness	<b>4</b> (NBN EN 12207)
Multi-chamber system, with a combination of fibre-glass-reinforced polyamide strips, Noryl strips and PVC profiles		Resistance to wind load	<b>C4</b> (NBN EN 12210)

\* All other combination/result values are indicative and may not incur liability

YOUR BUILDER



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