

# Synego Slide



- ✓ installation depth 156 mm
- ✓ glazing with packages up to 51 mm
- ✓ 5 anti-burglary points as standard
- ✓ wide range of basic colors

**1**

Guiding Rail

**5**

Chambers

The PVC sliding system works especially well as an alternative to classic balcony doors. While maintaining very good thermal and acoustic parameters, it allows you to optimize the use of space and increase the amount of natural light entering the interior. Its operation is convenient and, due to the relatively small size of the structure, it does not require use of much force.

## Why we would recommend the Synego Slide sliding system:

- it is a more modern alternative to typical balcony doors and PSK solutions, with still very good performance parameters
- its structure is very simple, which translates into a lower risk of damage during transport, easier installation and easier operation
- allows the use of triple-glazed units, which together with warm profiles ensures thermal comfort inside

## Choose the Synego Slide sliding system if your customer:

- chooses other Synego products and expects full aesthetic consistency of all their joinery

- counts on high durability of the joinery and its easy cleaning, which is ensured by the High-Definition Finishing technology
- values additional burglar protection provided by fittings equipped with anti-burglary catches

## Get to know the Synego Slide system in detail:

- available in scheme A
- profile heat transfer coefficient:  $U_f$  from 1.30 W/m<sup>2</sup>K
- acoustic insulation:  $R_w(C;C_{tr})$  up to 44 (-1,-3) dB
- HDF profile finish – smoother and more durable surface
- aesthetic V-Super welds with high durability
- wind load resistance: up to class B3
- water tightness: up to class 8A
- air permeability: up to class 4
- profile height – frame/sash: 65/101 mm mm
- profile depth – frame/sash: 156/80 mm
- maximum sash size 2000 x 2500 mm (width x height)
- maximum width of the entire structure: 4 m
- maximum sash weight: 200 kg
- EcoPuls certificate – guarantee of using 40 to 75% recycled material in profiles