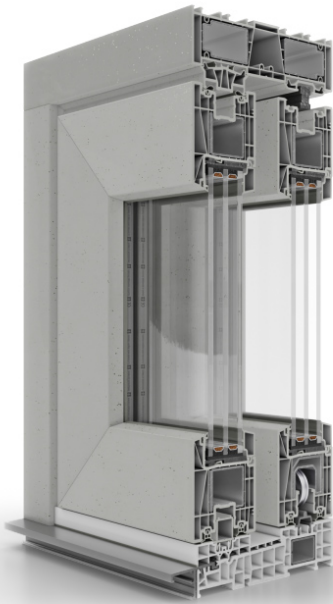


# Greta HST



- ✓ Installation depth: 194 mm
- ✓ Glazing with packages from 24 to 52 mm wide
- ✓ Sash width: 82 mm
- ✓ Available schemes: A , C , D , G , K
- ✓ Possibility of using an electric drive (scheme A)
- ✓ Profile in the color of architectural concrete

**5**

Chambers

**1-2**

Guiding Rails

The Greta HST lift-and-slide system is a premium solution designed for demanding customers who additionally pay attention to the principles of sustainable development. Its profiles are made of 100% recycled plastic, which, together with the very good thermal parameters of the HST solution, means effective reduction of the investor's carbon footprint. Spaces equipped with Greta HST are characterized by excellent functionality thanks to the possibility of using the so-called zero threshold, almost flush with the floor.

## Why it is worth recommending the Greta PVC sliding system:

- it is a new, ecological proposal, based on proven solutions that have been functioning on the market for many years
- it offers an absolutely unique aesthetics of profiles resembling concrete in appearance, which perfectly fits into the standards of modern construction and is pleasant to the touch
- as an HST solution, it offers very good performance parameters, especially in terms of thermal insulation and tightness compared to other sliding systems

## Choose the Greta PVC sliding system if your clients:

- plan investments taking into account sustainable development, and put products with the lowest possible carbon footprint in the first place
- expect the possibility of eliminating barriers using a low threshold, which is almost flush with the floor and helps people with reduced mobility to move around
- are looking for solutions that allow for the creation of large single movable and fixed elements, letting in a lot of natural light

## Get to know the Greta PVC sliding system better:

- thermal transmittance  $U_w$  from 0.78 W/m<sup>2</sup>K
- frame heat transfer coefficient  $U_f = 1.3$  W/m<sup>2</sup>K
- lift and slide system
- maximum construction size 6400 x 2700 mm
- reinforcement in the form of closed steel
- possibility of locking the door in any position for controlled ventilation of rooms
- watertightness: class 2A (for a 1-sash window)
- air permeability: class 2
- resistance to wind load: class C4
- porous structure of profiles that can be felt to the touch