

HST patio doors - DDF-78 system

lift-and-slide, scheme D

HST patio doors - DDF system

Great opportunities to gain more! Space, light, proximity to nature.

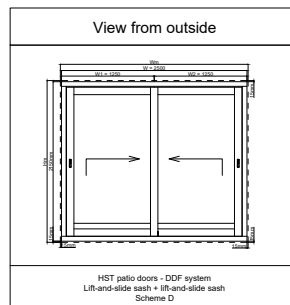
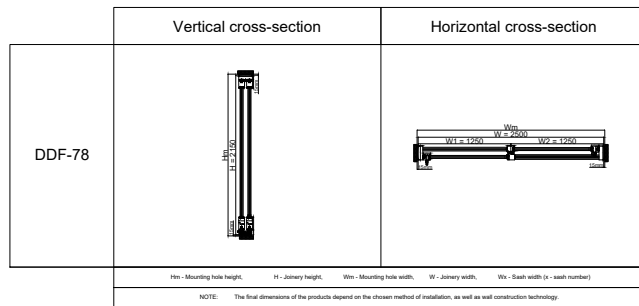
- Striking, elegant appearance of glazing, optimal lighting of rooms and the possibility of opening the house to the terrace or garden space
- Optimum thermal performance, allowing the use of large glazing, without thermal loss
- High functionality of HST sliding doors thanks to the possibility to flush the threshold with the floor and efficient operating mechanism that allows comfortable opening and closing of the doors
- Thanks to the practical opening by sliding in line, the system saves additional interior space - sliding horizontally allows the movable sash to open fully.

HST wooden patio systems combine the noble beauty of wood with the operation of a light and comfortable lift-and-slide system, allowing easy operation of even large-scale structures.

HST patio systems are a popular solution among investors looking for proven, durable and modern solutions. The ability to create large glazing perfectly fits in with current architectural trends, and the low threshold design makes it much easier to move between the interior of the house and the terrace or garden.

HST patio doors are available in the following wood series:

- DDF-68
- DDF-78
- DDR-68
- DDR-78



Parameters of wooden HKS patio doors (2500 x 2150)									
System	Glazing package	Uw	Ug	TET (g)	LT	Resistance to windload	Waterproofing	Air permeability	Rw
DDF-68	4x16x4	1,3	1	0,5	0,68	4B	6A	4	25dB
DDF-78	4x14x4x14x4	1	0,6	0,53	0,74	NPD	6A	4	26dB

Uw - heat transfer coefficient of the window, Ug - heat transfer coefficient of the glazing package, TET(g) - solar energy transmittance, LT - light transmission, Rw - acoustic properties