



Sliding door system **ACS 50 COLD SLIDE**



The system is used to construct sliding doors used as partitions in internal or external installations that do not require thermal insulation.













The solution is ideal for structures such as winter gardens and verandas. The system ensures optimisation of the materials used thanks to the application of the same sections and accessories that are used in the case of the classic ACS 50 solution. The system provides a number of conveniences that reduce the time of prefabrication and assembly. The process of glazing the leaves can be carried out on site after the structure has been fitted into the building opening.



SELECTED SYSTEM PARAMETERS

class 3	class A3	class 4A
Air permeability	Resistance to wind load	Waterproofing

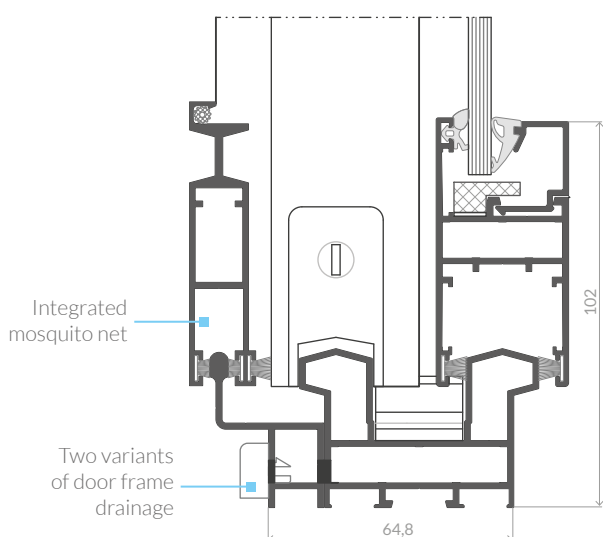
DESIGN & FUNCTIONALITY

-  Available in all construction patterns.
-  Leaf height adjustable by +/- 2.5 mm using special bogies.
-  System compatible with ACS 50.
-  Two variants of door frame drainage.
-  Option of central infill positioning in the leaf.
-  Several variants available for embedding the threshold in the floor.
-  Solution compatible with the system-designed AS M mosquito net.
-  No milling required for bogies.
-  Option of single-point lock on the inside.
-  A variant of a recessed handle from the outside.
-  Two types of construction seal with leaf: standard version with brush and version with special two-component slide seal.
-  Low threshold for all types of door frames ensuring comfort and safety.

SYSTEM CHARACTERISTICS

2500 mm	2000 mm	120 kg	4-18 mm	35 mm	12,5 mm	50 mm	94 mm
Max. construction height	Max. leaf width	Max. leaf weight	Glazing range	Leaf depth	Min. visible frame width	Construction depth for 2-way version	Construction depth of the 3-way version

Section through a sliding door at floor level



Section through the labyrinth with reinforcement

