

## **DP SLIDE - SYSTEM FEATURES**

- simple and quick frame prefabrication thanks to cutting the door frame profiles at 90°,
- possibility of quick assembly and disassembly of the leaf thanks to the leaf profiles cut at 45 and connected with screwed connectors,
- easy glazing allowing simple replacement of glass in the event of breakage,
- patented solution of the drainage element that simplifies the drainage system of the structure and at the same time increases its efficiency,
- the only system of this class available on the market which enables manufacture of overhead sliding structures,
- the solution of the so called "narrow mullion" in DP 100 and DP 86 versions,
- 50 mm extension to facilitate the installation of the roller shutter box,
- possibility of combining the DP Slide structure with side transom windows,
- · minimalistic appearance of the vertical profiles of the door frame,
- profiles allowing the so-called renovation assembly consisting in installation of the structure on the old frame masked with aluminium sections.



See the product on the website

Picture: Private house

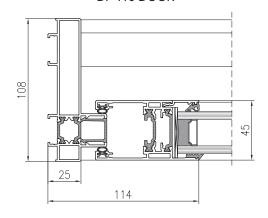
Aluminium manufacturer: Zimny Sp. z o.o., Łódź



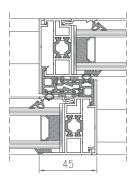
## CROSS SECTION THROUGH DP 86 DOOR

## CROSS SECTION THROUGH DP 110 DOOR

CROSS SECTION THROUGH DP 110 DOOR



## CROSS SECTION THROUGH NARROW DP 110 MULLION



TECHNICAL PARAMETERS - DP SLIDE			
		DP 86	DP 110
ENERGY	Thermal insulation EN 10077-2	Uw from 1,5 W/m²K	Uw from 1,3 W/m²K
COMFORT	Air permeability EN 12207	Class 4	Class 4
	Water tightness EN 12208	Class 9A	Class 9A
SAFETY	Wind load resistance EN 12210	Class C4	Class C4

TECHNICAL PARAMETERS - DP SLIDE			
	DP 86	DP 110	
Frame structural depth	86 mm, 131 mm	108 mm, 167 mm	
Sash structural depth	35,8 mm	45 mm	
Infill thickness	15 ÷ 24 mm	24 ÷ 33 mm	
Maximum dimensions L x H	1500 x 2400 mm	1800 x 2800 mm	
Maximum weight of manual leaf	120 kg	200 kg	
Structure type / leaves diagram	Diagrams: A, C, D, K, F	Diagrams: A, C, D, K, F	