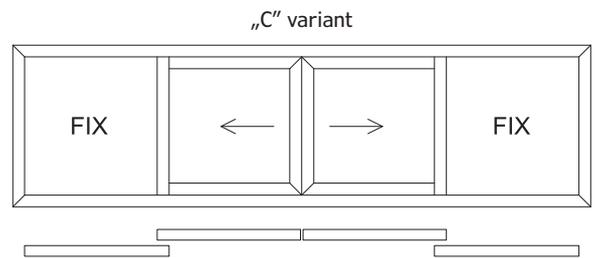


A sliding system with insulated profiles designed for the construction of external joinery.

- closing similar to window systems - high resistance to weather conditions
- no friction between sashes due to 8 mm opening gap
- gprofile depth: 78 mm for sashes, 172 mm for frames
- "A" (one sliding sash, fixed glazing in frame) and "C" (two sliding sashes, fixed glazing in frame) variants available



Certification

type testing in acc. with EN 14351-1 + A2

TECHNICAL PARAMETERS

Filling thickness	17 - 60 mm
Sash depth	78 mm
Frame depth	172 mm for single rail
Maximum sash dimensions	L 3000 x H 2900 mm or L 2300 x H 3400 mm
Maximum sash weight	400 kg
Air permeability	class 4
Watertightness	class E1050
Resistance to wind load	class C4/B4
Thermal insulation	U_f from 1.5 W/(m ² K) U_w from 0.88 W/(m ² K)

$U_w = 0.88 \text{ W}/(\text{m}^2\text{K})$

*reference construction dimensions: L 2400 x H 2400 mm
 $U_g = 0.5 \text{ W}/(\text{m}^2\text{K})$, triple glazing

