

TGU - 56 - 60 mm glazing range

narrow central mullion - 26 mm

thermal break

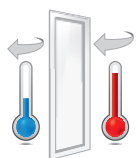
A sliding door system designed for the construction of external joinery

- minimalist structure design
- 3 rows of thermal breaks ensuring very good thermal insulation
- automatic drive available
- multipoint locking available
- vertical profiles - flush with the frame profiles
- visible width of sash profile - 10 mm

Certification

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

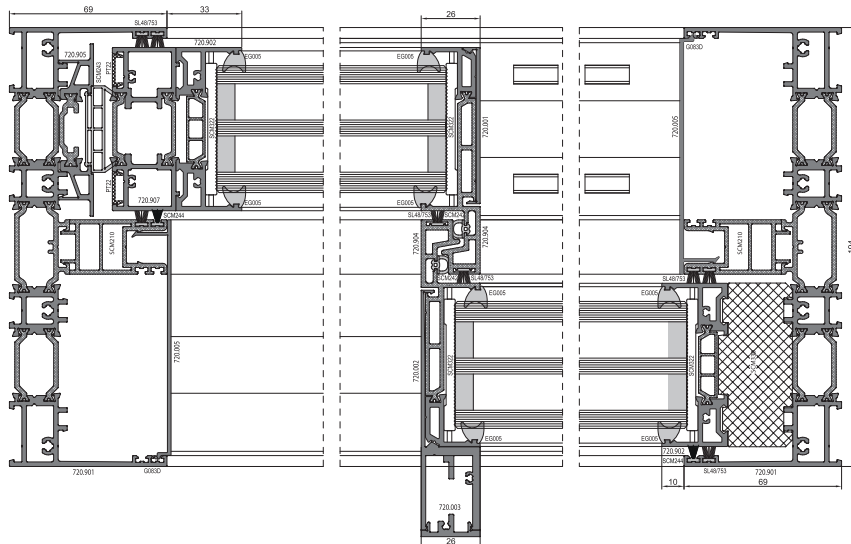
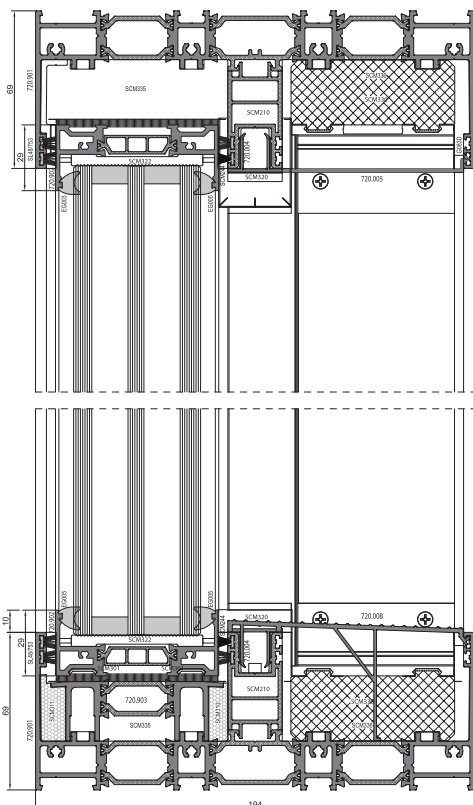
TECHNICAL PARAMETERS



$U_w = 0.89 \text{ W}/(\text{m}^2\text{K})$

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

Filling thickness	56 - 60 mm
Sash depth	72 mm
Frame depth	194 mm
Central mullion width	26 mm
Maximum sash dimensions	L 4000 or H 4000 mm
Minimum sash dimensions	L 800 x H 2000 mm
Maximum sash weight	manual: 500 kg with drive: 700 kg
Air permeability	class 4
Watertightness	up to class E900
Resistance to wind load	class C2/B3
Thermal insulation	U_f from 1.96 $\text{W}/(\text{m}^2\text{K})$ U_w from 0.89 $\text{W}/(\text{m}^2\text{K})$



SLIDING WINDOWS AND DOORS

AUTOMATIC DRIVE VARIANT

formerly
Ponizio Polska

PROCURAL SL2000 GREATVISION

