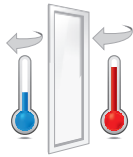
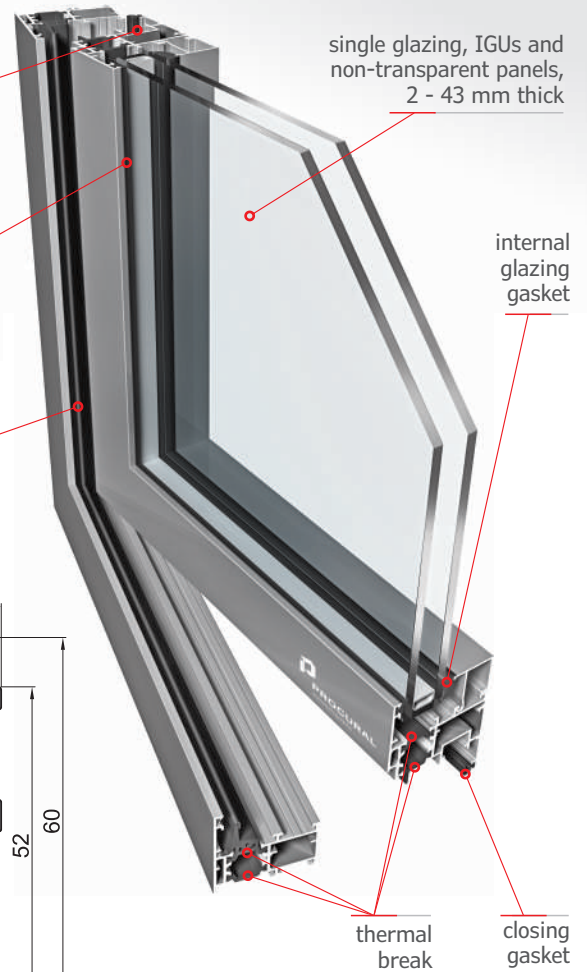
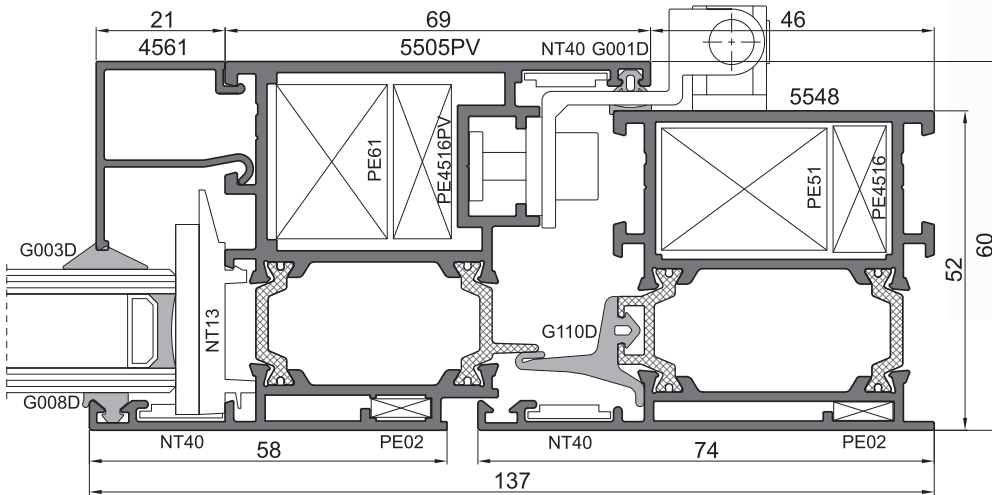


EXTERNAL WINDOWS AND DOORS



$$U_w = 1.3 \text{ W}/(\text{m}^2\text{K})$$

*reference construction dimensions: L 1230 x H 1480 mm
 $U_g = 0.6 \text{ W}/(\text{m}^2\text{K})$, triple glazing



An economic insulated aluminium profile system designed for the construction of external doors with thermal breaks

- Euro hardware groove and hardware groove used in PVC and wood windows
- large-dimension constructions possible
- interconnected with other PROCURAL systems
- profile bending available
- screwed and crimped corner connections available
- sash and frame profiles flush on the outside
- door structures tested in acc. with the EN 14351-1+A2:2016 standard
- automatic sliding doors possible

TECHNICAL PARAMETERS

Filling thickness	frame/leaf 2-35 mm sash 10-43 mm
Frame depth	52 mm
Sash depth	window - 60 mm, door - 52 mm
Air permeability	window and door - class 4
Watertightness	door - class E750 window - class E1350
Type of filling	single glazing, IGUs and non-transparent panels
Thermal insulation	U_f from 2.1 W/(m ² K)

Certification

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