

Door Series
GUTMANN S70+



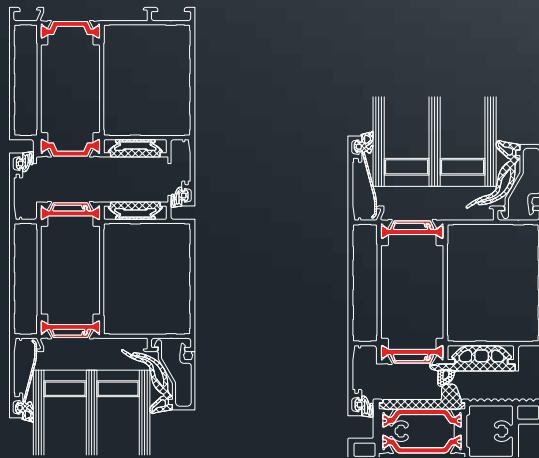
GUTMANN S70+

System Description





Standard doors in the 70 mm series with an Insulation value of $U_f = 2.7 \text{ W/m}^2\text{K}$

- Continuous compatibility of profiles / accessories and gaskets with the S70+ window series, therefore fewer system accessories
- Sash profiles with flexible, perforated PA 6.6 bridges to counter bimetallic effect
- Rational installation of mortise locks and striking plates with slide blocks
- Profiles in three chamber system
- Door sash with optional sash-enclosing infill
- Burglar resistance up to WK 3/RC 3
- 1 and 2 sash doors (optional panic function) with side panel and transom light

System Cross Section



System Properties of Classes

	Water tightness	5A (200PA) ¹ 2A (50PA) ²		Wind load	C 2
	Air permeability	2		Operating forces	—

¹ Outward opening ² Inward opening

Thermal Insulation



¹ Psi value: Thermix TX.N 0.039 W/mK; Ug value: 1.0 W/m²K; Element size: 1230 x 2180 mm

² Psi value: Swisspacer V 0.031 W/mK; Ug value: 0.6 W/m²K; Element size: 1230 x 2180 mm