

ALUFLAM GLASS STRUCTURES

Aluflam glass structure is constructed of narrow aluminum profiles with its cavity filled with patented fire retardant cooling core. Available in fire class E/EW/EI 30, 45 and 60 with 30, 45 and 60 minutes fire protection, respectively. Products are fully tested in various European laboratories and EN standards.

Our fire windows comply with EN 12600 safety glass standards and has an excellent clarity and noise reduction . The glasses can be assembled with profile or can be assembled in a butt - joint system solution.

Doors: Aluflam AF70 system can be done with integrated glass doors and flush doors up to Ei60.

- Large glass areas
- Narrow profiles
- Good sound resistance
- Glass to glass joints
- Available in single and multiple window panel design
- Simple assembly
- Fire classification up to Ei60





TECHNICAL SPECIFICATIONS:

Fire: E30 – Ei60

Sound: Up to 46 dB

Color: RAL, NCS and

Anodised surface

1200 mm (per glass panel)

Max height: 3100 mm Profile height: 61.5 mm Profile depth: 70 mm

Max width:



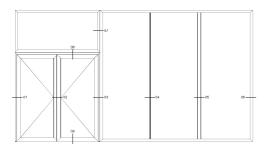




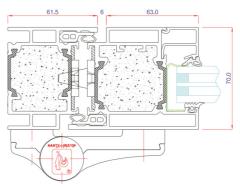


EVIDENT FIRE PROTECTION

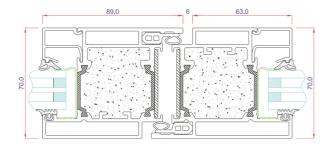
AF70 SYSTEM SECTIONS



AF70 SYSTEM SECTIONS 01

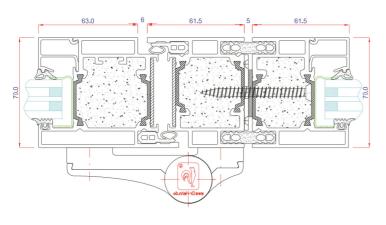


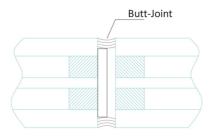
AF70 SYSTEM SECTIONS 02



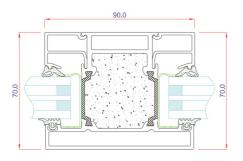
AF70 SYSTEM SECTIONS 03



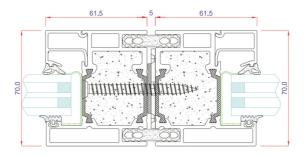




AF70 SYSTEM SECTIONS 05



AF70 SYSTEM SECTIONS 07

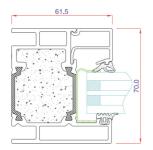




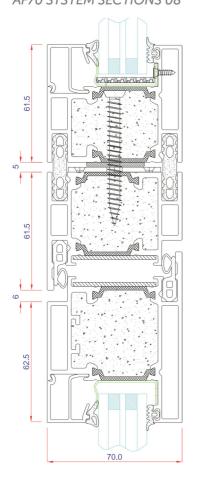




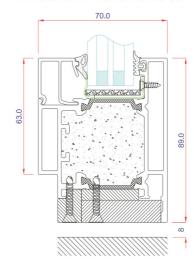
AF70 SYSTEM SECTIONS 06

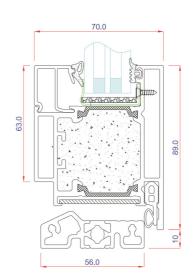


AF70 SYSTEM SECTIONS 08



AF70 SYSTEM SECTIONS 09





AF70 SYSTEM SECTIONS 10

