

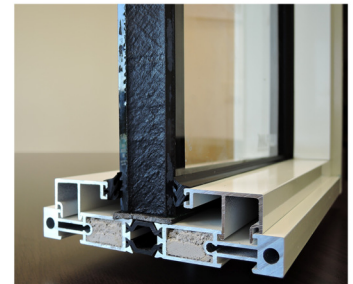
ALUFLAM GLASS STRUCTURES

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 in 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 AF120 system can be done with integrated glass doors and flush doors up to Ei30.

- 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

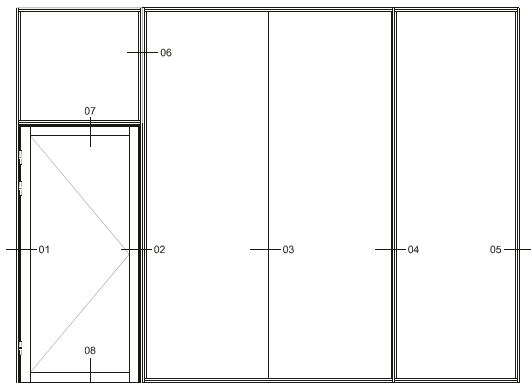


TECHNICAL SPECIFICATIONS:

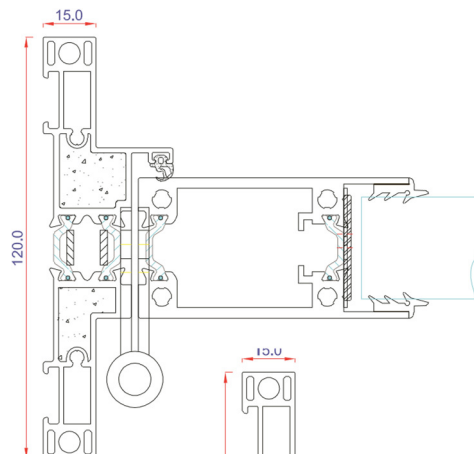
Fire:	E30 Ei60
Sound:	Up to 42 dB
Color:	RAL, NCS and Anodised surface
Max width:	1600 mm (per glass panel)
Max height:	3000 mm
Profile height:	30 mm
Profile depth:	120 mm



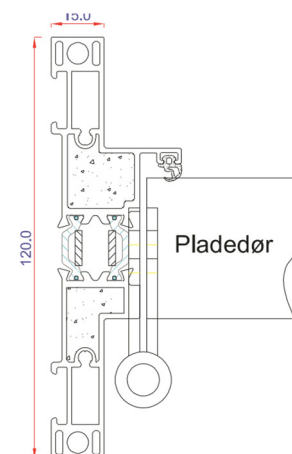
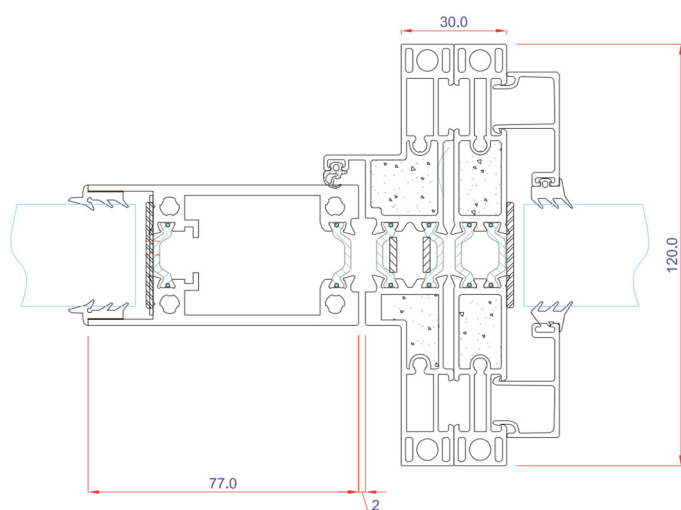
AF120 SYSTEM SECTIONS



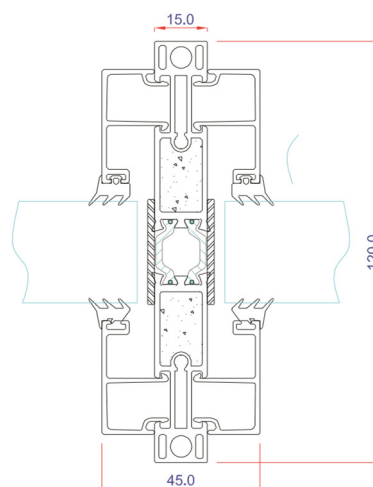
AF120 SYSTEM SECTIONS 01



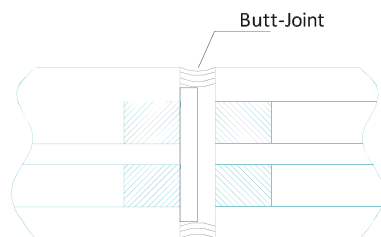
AF120 SYSTEM SECTIONS 02



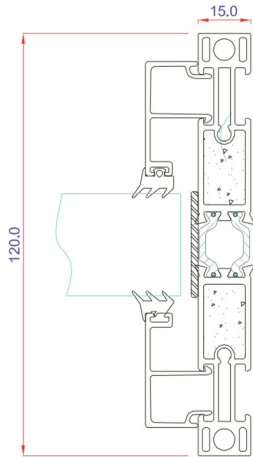
AF120 SYSTEM SECTIONS 04



AF120 SYSTEM SECTIONS 03



AF120 SYSTEM SECTIONS 05



AF120 SYSTEM SECTIONS 06

