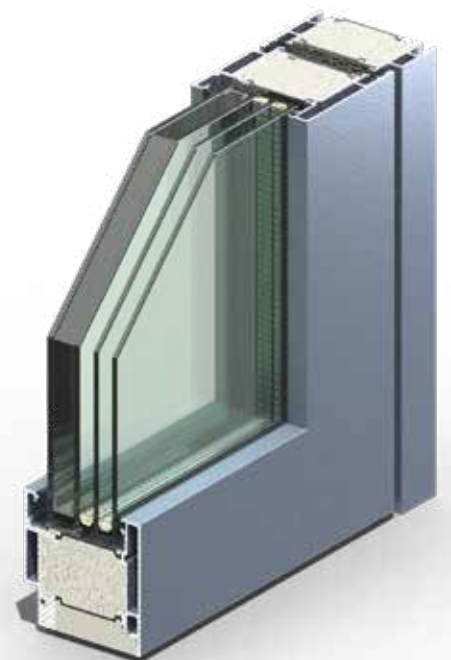




DTU i Kongens Lyngby, Danmark

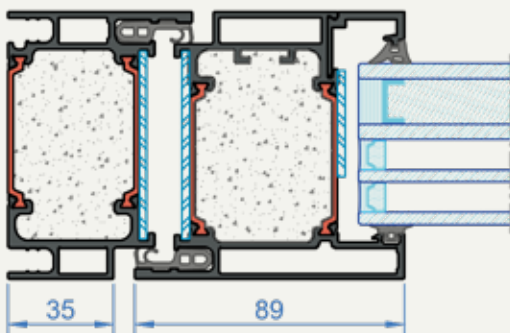
Fire Rated Door

ALUFLAM AF88 glass fire doors are high performance, thermally broken narrow aluminium frames with its cavity filled with patented fire retardant cooling core. Incorporating extensively tested fire resistant glazing, the AF88 single door system can be used internally up to 60 minute fire ratings.

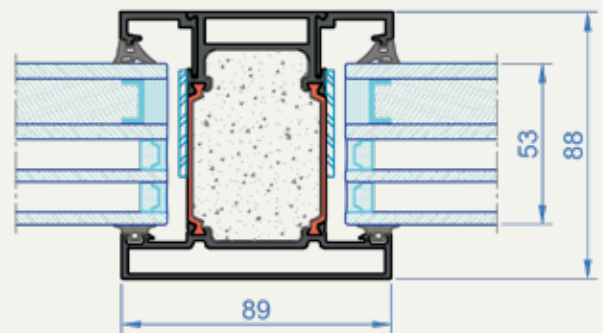


- Inward and outward opening version
- Single, double door versions and partitions
- For internal and external usage
- System depth 88 mm
- Concealed, surface and roller type of hinges
- Opening - inward, outward
- Operating - manual, semi-automatic, automatic
- Sound reduction - up to 45 dB
- Surface finishing - powder coating (RAL, NCS), anodizing

Frame / Door



Transom



Fire resistance	EI60
Tested glass	Contraflam 60, Fireblock 60
Maximal size	2300 x 2300 mm
Minimal size	700 x 700mm
Frame depth / Sightline	88 mm / 89 mm
Maximal glazing thickness	56 mm
Functionality	single, double doors, partitions