



Office application

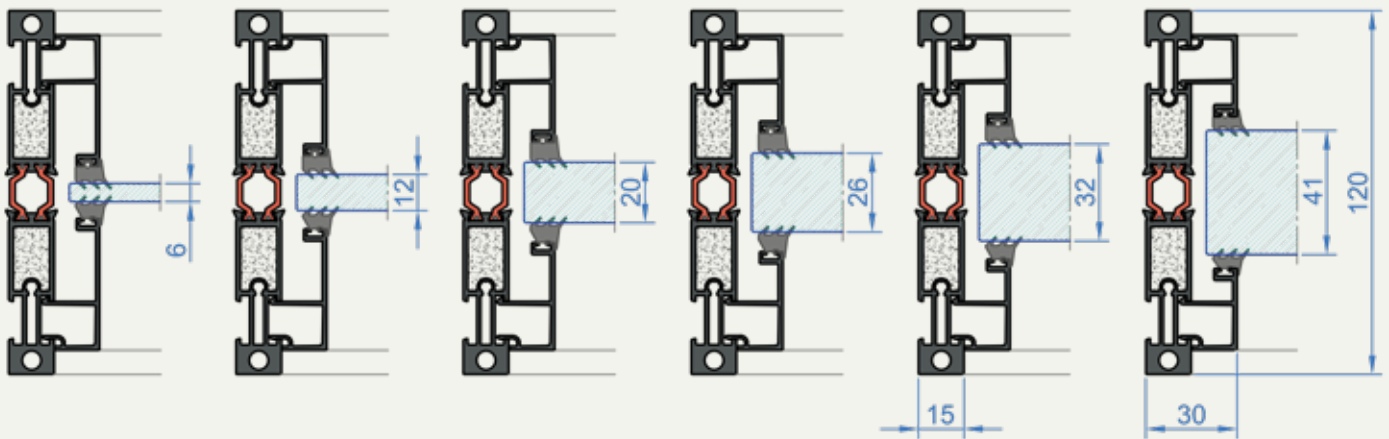
## Internal walls system

ALUFLAM AF120 system allows building structures constructed of narrow aluminium profiles filled with patented fire-redant cooling core. The product is available in 30, 45 and 60 minutes protection in EI fire class. Our fire windows comply with EN 12600 safety glass standards and have excellent clarity and noise reduction. System AF120 allows the design of structures with integrated glass doors or flush doors up to EI30.



- **Fire resistance** – EI60 class
- **Visual effect** – narrow window frame with 30 mm sightline
- **Universal installation** – the possibility of installation as a single door in the wall construction and as an element of the facade system
- **Noise reduction** up to 40dB
- **Numerous profiles family** – wide palette of glazing beads allows using any glass unit in the range 6-41mm with 1mm increment
- **Numerous colours and finishes** – aluminium profiles available in diverse RAL colours and anodised

The system is adapted to the full range of glass package thicknesses in the range of 6-41 mm



Fire resistance	EI60 (internal & external side)
Material	Aluminium RAL / anodized
Maximal size (width x height)	3205 x 3055 mm
Acoustic performance	up to 40 (-2;-6) dB
Sightline	30 mm
Frame depth	120 mm