



Carlsberg Byen in Copenhagen

## Outward Opening Fire-Rated Window

ALUFLAM is proud to present a new window system with an exceptionally low profile that opens outwards.

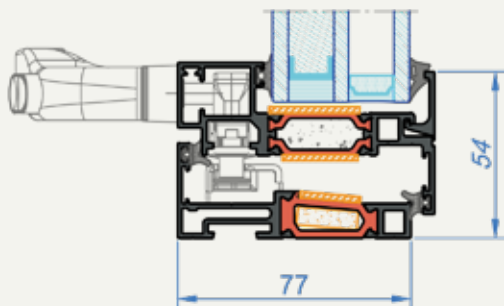
The profile height of 54 mm ensures not only lightness and aesthetics but also full coherence with all other products of the A+ family. This system complies with the EI60 classification for both sides, internal and external.



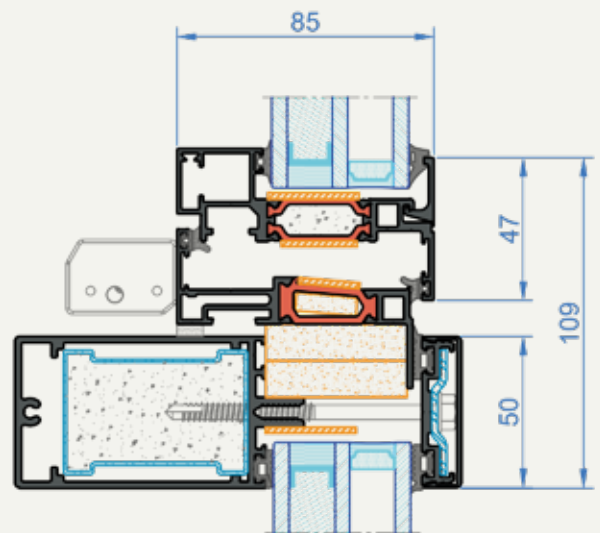
# Outward opening fire-rated window from the A+ family

- **Fire resistance** – EI60 / EW60 / E60 for the used glass:  
VETROTECH CF60 / air / Planilux ( 27 / 12 / 6 mm )
- **Visual effect** – narrow window frame with 54 mm sightline ensures full visual and system compatibility with all other A+ family products
- **Universal installation** – the possibility of installation as a single window in the wall construction and as an element of the facade system
- **Various opening options** – a manual opening option with a handle or automatic opening using special actuators, top hung opening angle: 50 degrees
- **Numerous colours and finishes** – aluminium profiles can be powder coated (RAL, NCS) or anodised

Manual handle version



Automatic actuators version (example with facade AW50)



Fire resistance	EW60, EI60 (internal & external side)
Tested glass	Contraflam 60 / air / Planilux ( 27 / 12 / 6 mm )
Maximal size	1244 x 1104 mm
Minimal size	700 x 700 mm
Frame depth / Sightline	77 mm / 54 mm
Maximal glazing thickness	45 mm
Functionality	window, awning window

ALUFLAM A/S  
Langebjergvænget 13  
4000 Roskilde  
DENMARK

Tel. +45 46 75 06 11  
Fax +45 46 75 08 11  
E-mail: info@aluflam.dk  
VAT Reg No 20675136

**ALUFLAM**<sup>®</sup>  
GROUP