

CW 50-FP

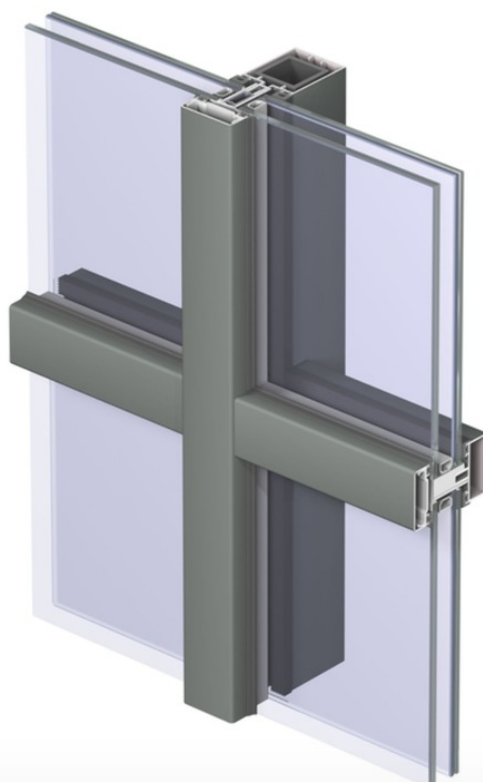
Concept Wall 50 'Fire Proof'

Optimal fire protection and maximum entrance of light

The CW 50-FP fire rated curtain wall is designed to provide an EW30, EI 30 or EI 60 fire resistance, whilst still offering the same advantages as the standard CW 50 façade system. The system can be applied for both the exterior and the interior of the building, and can also offer burglar resistance as an extra option.

CW 50-FP contributes towards the tendency to use big and heavy glass panes and allows for the creation of transparent designs.

This façade system is compatible with our CS 77-FP fire resistant door system.





TOGETHER
FOR BETTER

Homeowner

Architect

Fabricator



Visitor type



Technical information



Properties

Visible width interior	50 mm
Visible width exterior	50 mm
Max. weight vent (element)	700 kg
Rebate height	20 mm
Min. Glass thickness	33 mm
Max. Glass thickness	48 mm

Performance

Comfort

 Air tightness max. test pressure	AE 1200 (1200 Pa)
 Water tightness	1200

Safety

 Fire resistance	EW 30 EI 15 EI 30 EI 60
---	----------------------------------

Energy

 Thermal insulation (Uf)	0,8 W/m ² K
---	------------------------

More solutions

