

Sandwich panel in steel sheet and mineral wool insulated core with fire resistance 90 minutes. Used as internal and external cladding in public buildings and modular construction.

### Certifications

90  
EI

#### Fire resistance

EI90-E120 in accordance with EN 13501-2

A1

#### Reaction to fire (materials)

A1 Euroclass in compliance with EN 13501-1

CE

#### CE marking

in accordance with EN 14509

### Use



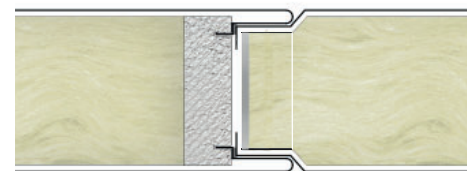
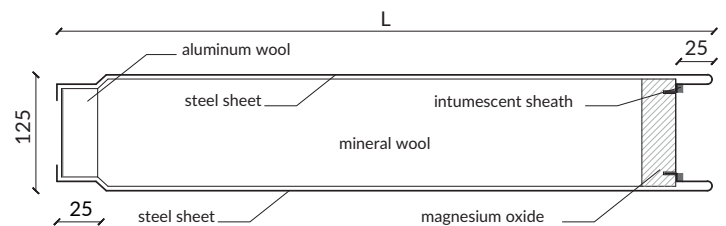
Fire resistance



Fast assembly



Thermal insulation



### Reference measurements\*:

Width.	Length.	Thickness.
1285 mm	max 3600 mm	125 mm

\* Size can be customized to prevent cuts and adjustments.

name	panel thickness (mm)	nominal sheet thickness		insulated core	panel weight (Kg/m <sup>2</sup> )	transmittance (W/m <sup>2</sup> K)
		external (mm)	internal (mm)			
EI90 - E120	125	0.45	0.45	rock wool	20.40	0.311