

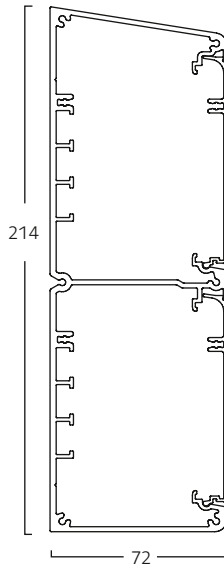
# Technical information

## Aluflex 14, 15

### Aluflex 14

**Voltage:** 230 V/25 A  
**Material:** Aluminium  
**Weight:** 3,6 kg  
**Colour:** Natural anodised/White anodised (RAL 9010)  
**Cat. no:** 18584

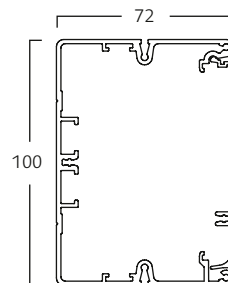
**MDD class:** IIa



### Aluflex 15

**Voltage:** 230 V/25 A  
**Material:** Aluminium  
**Weight:** 1,8 kg  
**Colour:** Natural anodised/White anodised (RAL 9010)  
**Cat. no:** 18585

**MDD class:** IIa



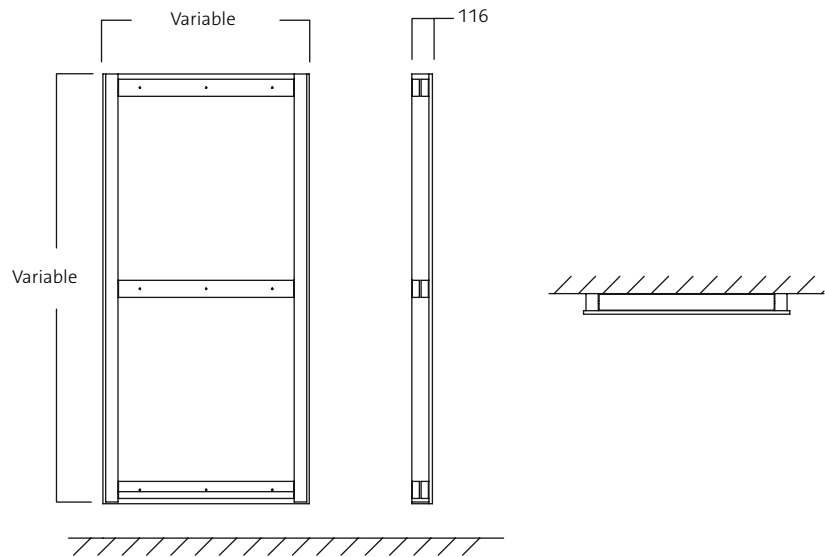
# Technical information

## Aluflex 15 vertical

**Voltage:** 230 V/25 A  
**Material:** Aluminium/MDF  
**Weight:** 25–30 kg (profile body),  
 28 kg (MDF 1200×2500 mm)  
**Colour:** White enamelled (RAL 9010).  
 MDF (colour on request)  
**Cat. no.:** 18588

**MDD class:** IIa

Panel body consisting of two Aluflex 15s fitted vertically with three stays. The gas installation is usually fitted in the left-hand profile and the electrical installation in the right-hand one. We recommend a distance of 200 mm between the floor and bottom edge of the panel body. There are various material options for the wall section, such as metal sheet, high-pressure laminated MDF, Alucore (aluminium wall) or Corian (a composite material). The wall cover has an overhang of 15 mm over the left-hand or right-hand edge, respectively, of the electrical ducting, and 20 mm over the bottom.

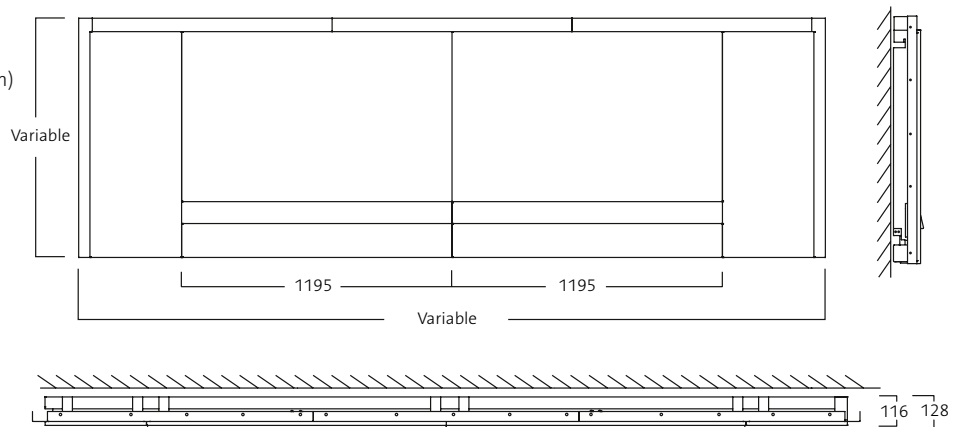


## Aluflex 15 horizontal

**Voltage:** 230 V/25 A  
**Material:** Aluminium/MDF  
**Weight:** approx 50 kg (profile body),  
 approx 45 kg (MDF 3500×1200 mm)  
**Colour:** White enamelled (RAL 9010).  
 MDF (colour on request)  
**Cat. no.:** 18589

**MDD class:** IIa

The wall bracket consists of a metal bracket at the top, running the entire length of the wall. Vertical steel profiles are attached to the wall rail, with a centre-to-centre measurement of approximately 800 mm. An Aluflex 15 profile, complete with electrical and gas outlets, is fitted to the bottom edge of the profiles. The outlets point down towards the floor. The Aluflex 15 profile can also be equipped with a LED or T5 fluorescent reading lamp. Gondola luminaires are used for general lighting and these are fitted in the vertical profiles approximately 200 mm above the electrical and gas ducting. There are various material options for the wall section, such as metal sheet, high-pressure laminated MDF, Alucore (aluminium wall) or Corian (a composite material).



Further information on the electricity and gas components installed in the profile can be found in the component pages 39-41.