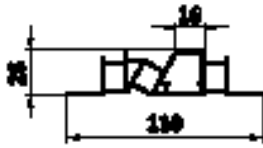
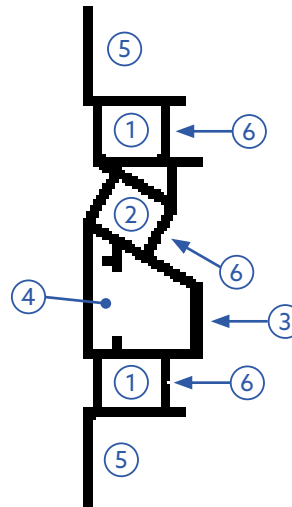




Base profile, horizontal, effective width 16 mm.



1	Horizontal FACAFIX screw channel
2	Diagonal FACAFIX screw channel (30°)
3	Visual centre line
4	Zone for connector / spacer
5	Screw lips for additional structures & double support structures
6	Screw direction: horizontal and diagonal (30°)



The BFP-110 profile has been developed **for horizontal use** in combination with Facafix facade screws. The profile can be used to construct both single and multiple support structures. This profile is recommended for facade weights of up to 35 kg/m² (facade weight including support structure).

The pre-formed channels for the FACAFIX facade screw have been specifically designed and tested (tensile tests) to ensure perfect thread engagement and adhesion between the Facafix screw and the aluminium profile. The pre-formed horizontal channels and the 30° channel ensure that the installer always selects the correct drilling direction.

Using the **connectors/spacers (BFA-501)**, these profiles can be coupled together seamlessly to ensure straightness. These connectors/spacers (BFA-501) also ensure a guaranteed gap of 10 mm **to accommodate expansion**.

This profile is available in standard lengths or cut to size, pre-anodized black or unfinished. The profiles can be custom-machined for specific projects using CNC machining. Please contact our services if required.

BFP-110	Sawing length (mm)	No treatment	Anodisation black	Standard CNC processed
BFP-100-B6000	6000	•		
BFP-100-B3000	3000	•		
BFP-100-ANB6000	6000		•	
BFP-100-ANB3000	3000		•	