RALMO – FBA complete assembly Instructions

Step 1

Cut FBA-complete to size and into it Install wall reveal.



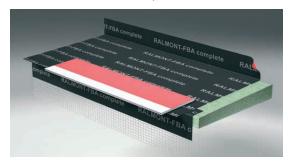
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2nd step

Install the FBA assembly corners cleanly and without wrinkles.

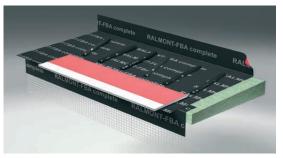
3rd step

Glue the FBA rear ventilation with a protrusion around the plaster thickness to the full-surface adhesive side on the 5 ° slope.



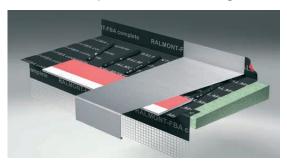
4th step

RALMO film adhesive gray, black or RALMO-FIX ALL SEASONS for the gluing of the window sheet and as a noise reduction approx. Every 50 mm, 8 mm nozzle. The side strands of adhesive should run at an angle to the rear ventilation. Distance behind and front approx. 10 mm.



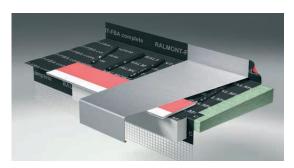
5th step

Pull off the red liner of the rear ventilation, insert the window plate straight and press on the selfadhesive, fasten it at the back with appropriate screws. In the case of very deep projections, glue in a second rear ventilation if necessary. This ensures that the window plate is installed at an angle of 5°.



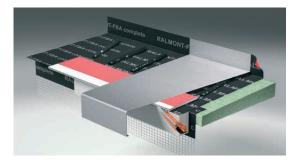
6th step

The following work (plasterers) can now be plaster from below.



7th step

Finally, cut the rear ventilation flush with the plaster. Due to the back self-adhesive, it does not stick to the sheet and falls off.



Tip:

Pretreat wood fiber boards and all absorbent substrates with RALMO-Primer LFB. All substrates must be free of grease, oils and dust.

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When planning, do the following Points to note:

1. Calculation example:

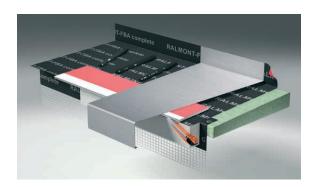
Throat projection 165 mm

H) Insulation wedge depth (note plaster thickness) approx. 125 mm

Projection window plate to finished plaster at least 40 mm

Film depth is approx. 70 mm deeper than insulating wedge, approx. 195 mm film depth. The supernatant is cut off

H) 125 mm insulation wedge depth



2. Available height for rear wedge:

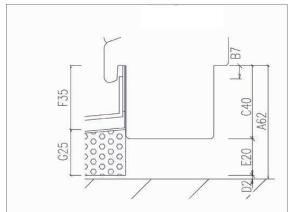
- H) at 125 mm insulation wedge depth
- C) 40 mm to 50 mm sole bench (ideal height)
- E) + 20 mm assembly joint
- D) +2-4 mm air
- A) = 62 (64) mm available height

3. Determination of the insulation wedge height, rearat 62 mm:

- A) 62 (64) mm available height
- F) -25 mm (height of window plate including end)
- D) -2 mm to 4 mm air
- G) = 25 (23) mm height of insulation wedge at the rear

The height of the window plate must be finished be known!

E.g. RALMO sliding edge has 25 mm, RAG termination has 35 mm with rubber seal on top



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