W46

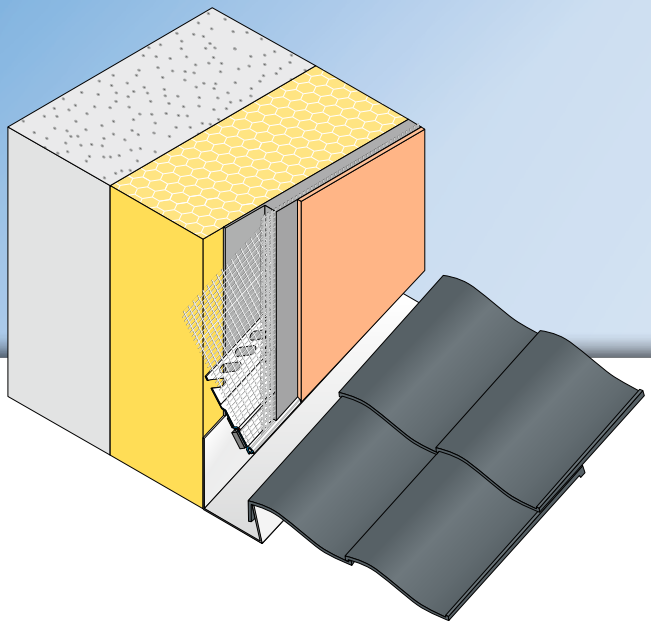
APU®

PROFILES FOR COMPOUND HEAT INSULATION SYSTEMS

Flashing bead

PUR-FIX

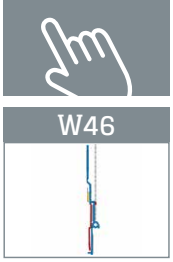
With 12.5 cm mesh



The **APU flashing bead PUR-FIX** is used at junction points with metal plate in compound heat insulation systems (e.g., at junctions with the roof's edge) and as a result of its integrated PUR sealing strip produces a flexible connection between plaster and metal. When the plaster work is finished, the profile ensures that water is accurately guided away.

The profile comes with an expanding PUR sealing strip, which ensures a watertight, lasting seal without any sticking directly to the structural element. Self-adhesive PE tape is applied to fix the profile to the component. The profile has a welded fabric strip. Each bar has a fabric overhang on one side of 10cm in the lengthways direction. The included plug connectors (Z15) enable the profiles to be joined and fitted very precisely and flush. What is created after completion of the plastering work is a clean termination of the plaster.

FITTING TIPS



Fitting

1. Using the integrated fixing tape, fix the profile to the top edge of the sheet metal.
2. Join the profile with the enclosed plug connectors (Z15).
3. Fold away mesh and apply reinforcement base plaster. Work mesh in.
4. Apply reinforcement base plaster over the full area.
5. Pull the mesh up to the plaster edge and trim.
6. After leaving to stand for the required time, apply covering layer of plaster.
7. Pull off protective flap.
8. Pull red activation tab down and out.

Important information

- Any applications not clearly described in the documents may be implemented only after consultation with the plaster or ETICS manufacturer.
- When the work is being done, the surface temperature must be at least +5 degrees and must not exceed +40 degrees.
- After being set in place on the structural element, profiles with a mesh vane must be promptly embedded. Until then they must be protected from the weather.
- The surface mesh to be subsequently attached must be run up to the skimming edge of the profile.
- The processing guidelines of the plaster manufacturer shall be complied with.