

LW-206

LW-206 transition and finishing bead with invisible drip edge and glass fibre mesh for clean finishing of plasters and securing water drainage at the transition of different insulation thicknesses in ETICS/EWI

Material:

- alkali resistant and UV stable PVC
- glass fibre mesh complying to EAD 040083-00-0404

Features and benefits:

- corner reinforcement at the transition of different insulation thicknesses
- a part of the plastic set-up kit
- adjustable (snap-off) width of the horizontal wing
- pronounced drip edge secures perfect drainage, eliminates capillary action
- protects the system against weather effects
- creation of an aesthetically perfect detail
- invisible drip edge
- distinct shape allows for accurate mortar and plaster application in the required constant thickness
- individual beads can be connected using pegs included in the package
- four product variants according to the different horizontal wing width (50, 80, 120, 180 mm)
- package contains 32pcs of connecting pegs, set of 4 outer and 2 inner corners

Installation instructions:

Bead LW-206 is adjusted to the thickness of the thermal insulation material by single cut in the prepared groove (use of sharp break-off knife is recommended) and then snapping off a part of the horizontal wing. The bead is to be placed onto pre-applied mortar on the surface of the insulation. Fit the bead to the corner of the insulation, slide the horizontal wing between the insulation layers and press the vertical part into the mortar. Trowel-off the excess mortar and level over the glass fibre mesh.

In case of the use within the plastic set-up kit, the bead is to be placed between the insulation and the LW-L set-up bead. See the technical data sheet for PVC set-up kit.

Conditions of use:

It is forbidden to install the beads at air temperature and surface temperature below + 5 °C and above + 30 °C. It is necessary to protect the bead from direct sunlight and direct weather effects during the whole process until the plasters have dried.

Packaging, storage and transport:

Packed in a carton. Store in a dry and roofed place. Transport and store in horizontal position.

Standards and certification:

The product is not subject to any European standard.

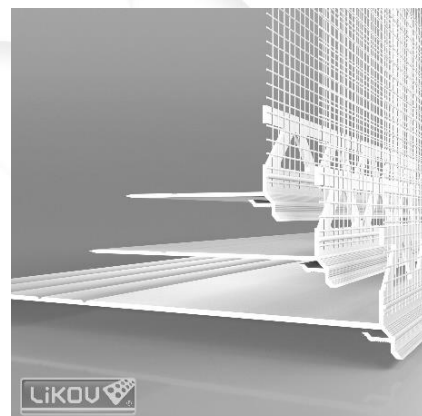
Technical data:

	LW-206
Length [mm]	2000
Width of horizontal arm [mm]	50; 80; 120; 180
Width of mesh [mm]	100
Mesh fixation method	welding by plastic wire (completely inert to actions of alkali substances or temperature changes)

Width of bead after adjustment according to prepared grooves:

	Standard size After adjustment
LW-206 50 [mm]	50 30
LW-206 80 [mm]	80 50
LW-206 120 [mm]	120 100
LW-206 180 [mm]	180 160; 140; 120; 100

Application schemes of PVC set-up kit present in datasheet of PVC set-up kit.



Issued on 10 January 2025.

This update invalidates all previous versions of this technical data sheet. The specified product dimensions are nominal and may range within the permitted manufacturing tolerances.