

LBP PVC

LBP PVC plastic groove bead for creation of bossage grooves in thermal insulation system – ETICS

Material:

- PVC – alkali and UV resistant

Features and benefits:

- easy forming of a perfectly straight groove in ETICS with EPS
- 3 variants of width of the groove (20, 30 and 50 mm)
- no need to treat the edges and the inside of the groove
- equipped with protective foil
- connecting pegs included

Instruction for use:

Cut a groove in EPS boards. Apply base coat mortar around the groove. Insert the bead into the groove. Remove and level the excess plaster outside the bead with a trowel. Apply glass fibre mesh into the fresh mortar and take care it overlaps the front wings of the bead. The edges of the bead ensure precise finishing of the rendering system. Remove the protective foil immediately when the last layer of the rendering system is applied.

To link adjacent beads, use pegs which are a part of the package. Use a suitable cutter (e.g. angle grinder) to trim the beads. Do not use shears for cutting the plastic profile to avoid cracking.

It is forbidden to mount 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 influences during the whole installation process until the final layer has dried.

Packaging, storage and transport:

Packed in paper boxes. Store a transport in a dry roofed place, in the horizontal position to prevent the profiles from sagging.

Certifications and marks:

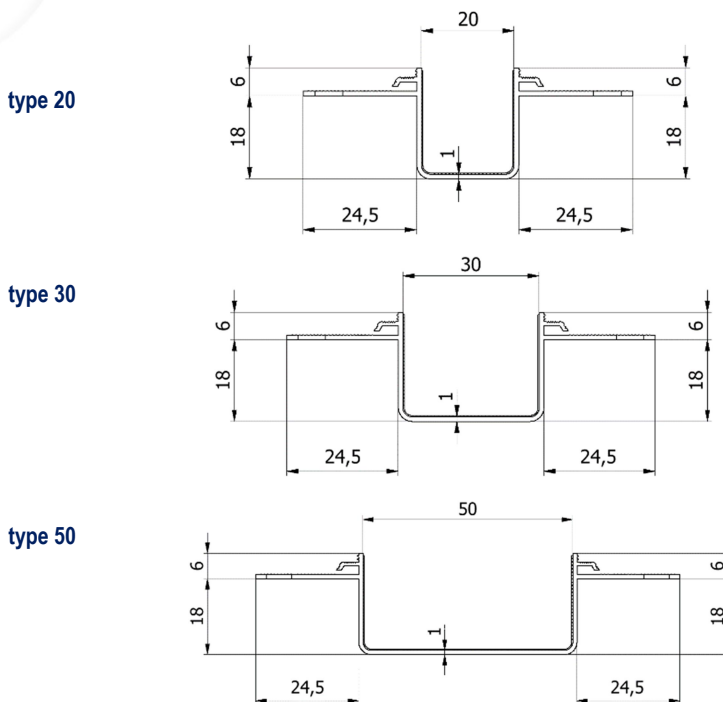
This product is not subject to any harmonized European standard. The product was voluntarily certified at TZÚS Praha, s.p., and holds certificate number 060-046640.



Technical data:

Bead length [mm]	2500 other lengths on request
Bead dimensions [mm]	see scheme
Bead types according to groove width in mm	LBP PVC 20 LBP PVC 30 LBP PVC 50

Schemes – product variants:



Issued on 18 May 2020.

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.