

LK PVC PREMIUM

LK PVC PREMIUM corner bead with glass fibre mesh for reinforcement and protection of all corner, edge and window and door opening edges in thermal insulating system – ETICS

Material:

- PVC resistant to alkali environment
- Glass fibre mesh complying with EAD 040083-00-0404 and EAD 040016-01-0404

Features:

- Reinforcement of corners, edges and window and door reveals
- Corner protection against mechanical damage
- Prevents hair cracks
- Creation of ideally straight corners

Instruction for use:

Place the corner bead with glass fibre mesh into pre-applied mortar on the insulation layer. Place the bead onto the insulation layer corner, press into the mortar and level with spirit level. Then press the bead side mesh into the plaster. Remove and level the excess mortar outside the mesh with a trowel. Cover the whole bead with mesh with mortar.

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 and transport in a dry roofed place at +5 °C ~ +30 °C, in the horizontal position to prevent the profiles from sagging.

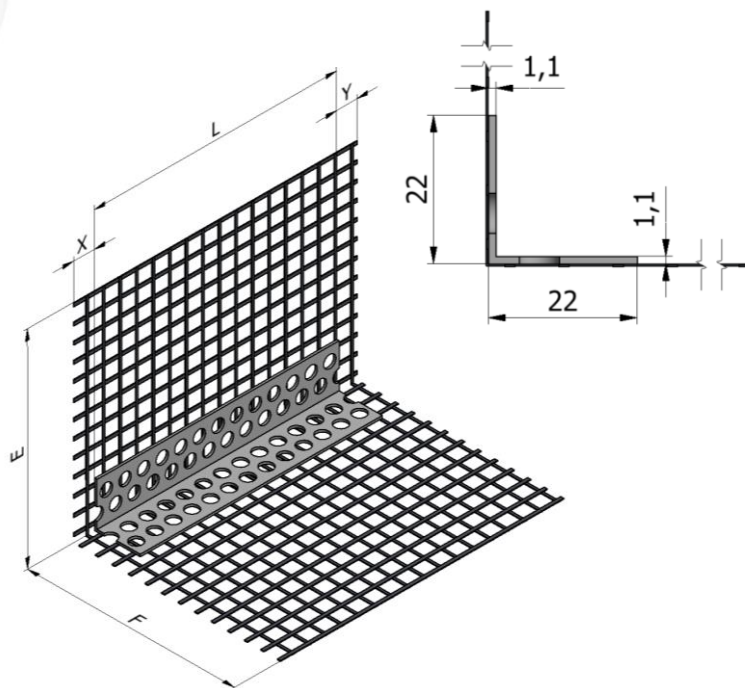
Certifications and marks:

The product is not subject to any harmonized standard. The product has been voluntarily certified TZÚS Praha, s.p.



Technical data:

	Dimensions [mm]
Bead length (L)	2500 2000 on demand
Arm width (A x B)	22 x 22
Mesh width (E x F)	80 x 80
	100 x 100
	80 x 120
	100 x 150
	100 x 230
	100 x 300
Overlap (X/Y)	5/60
Angle α [°]	88
Mesh fixation method	Gluing (continuous mesh around the plastic profile)



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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.