

Plaka Pecarive

Permanent formwork for slab edge



Leviat®

We imagine, model and make engineered products and innovative construction solutions that help turn architectural visions into reality and enable our construction partners to build better, safer, stronger and faster.

Leviat is a world leader in connecting, fixing, lifting and anchoring technology.

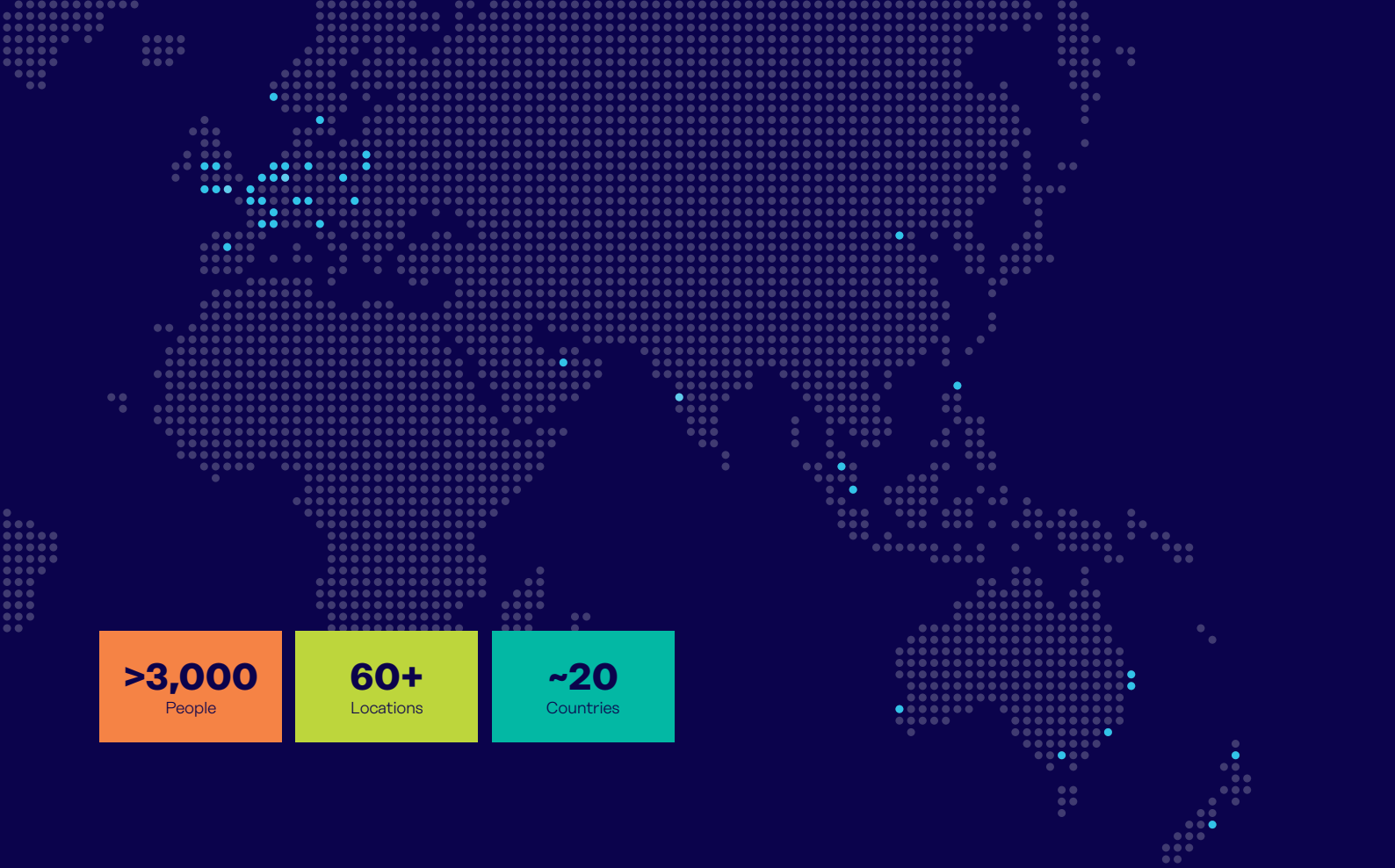
From the build of new schools, hospitals, homes and infrastructure, to the repair and maintenance of heritage structures, our engineering skills are making a difference around the world.

We provide technical design assistance at every stage of a project, from initial planning to installation and beyond.

Our technical support services range from simple product selection through to the development of a fully customised project-specific design solution.

Every promise we make locally, has the commitment and dedication of our global team behind it. We employ almost 3,000 people at 60 locations across North America, Europe and Asia-Pacific, providing an agile and responsive service worldwide.



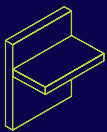


>3,000
People

60+
Locations

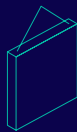
~20
Countries

Our areas of expertise:



Structural Connections

Systems to form robust, efficient connections, and continuity of concrete reinforcement as necessary, between walls, slabs, columns, beams and balconies, providing structural integrity as well as enhanced thermal and acoustic performance.



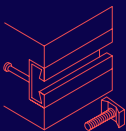
Lifting & Bracing

Systems for the safe and efficient transportation, lifting and temporary bracing of cast concrete elements and tilt-up panels before permanent structural connections are made.



Façade Support & Restraint

Systems for the safe and thermally-efficient fixing of the external building envelope, including brick and natural stone, insulated sandwich panels, curtain walling and suspended concrete façades, and also the repair and strengthening of existing masonry installations.



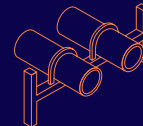
Anchoring & Fixing

Systems for fixing secondary fixtures to concrete, including anchor channels, bolts and inserts; also tension rod systems for roofs and canopies.



Formwork & Site Accessories

Non-structural accessories that complement our engineered solutions and help keep your construction environment operating safely and efficiently, including moulds for casting standard and special concrete elements and construction essentials such as reinforcing bar spacers.



Industrial Technology

Mounting channels, pipe clamps and other versatile framing systems that provide safe fixing in a wide range of industrial applications.

Leviat product ranges:

Ancon | Aschwanden | Connolly | Halfen | Helifix | Isedio | Meadow Burke | Modersohn | Moment | Plaka | Scaldex | Thermomass

Pecarive Permanent formwork for slab edge

Pecarive is a permanent edge formwork made from reinforced plastic, cut and bent at right-angles depending on the thickness of the bearing wall and the floor slab. Pecarive is supplied in lengths of 2.40 m.

Pecarive is placed on the bearing wall and marks off the floor slab. The hollow or prefab casing slabs are laid on the horizontal side of the Pecarive so that the Pecarive cannot shift during casting.

The Pecarive can be attached to the bearing wall with nails which are then bent over the Pecarive reinforcing bars before the hollow or prefab casing slabs are laid.



Standard dimensions:

12(B) x 18(H) cm

10 x 20 cm

13 x 17 cm

Other dimensions available upon request



Pecarive Permanent formwork for slab edge



There is an option of using insulation in combination with Pecarive in, for example, the following cases:

- Forming an expansion joint.
- Preventing a thermal bridge (Ytong blocks,...).
- Etc ...

The steel bars on the horizontal part are cut first if Pecarive is to be bent according to a specific curvature radius.



Instructions for use

- It is possible that the vertical side of the Pecarive will be pushed outwards by the cement when casting large floor thicknesses. It is advisable to attach the upright side with tying wire to prevent this occurring.
- There must be at least 2cm between the inner edge of the bearing wall and the Pecarive to prevent rust stains when the ceiling is plastered.

A mortar bed must be applied on the Pecarive, with or without dispersion bars depending on the instructions from the supplier of the hollow core slabs or prefab casing slab elements.



Leviat®

Innovative engineered products
and construction solutions that
allow the industry to build safer,
stronger and faster.



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