

## Tenso P-10

Self-clamping connector for gluing thin materials  
from a thickness of 12 mm



Lamello launched the Tenso P-10 in January 2019. The self-clamping connector for gluing thin materials complements the successful Tenso P range as a gluing aid and will be available from specialist retailers.

### Tenso P-10

The Tenso P-10 is a unique gluing aid, which eliminates the need for clamps or presses. Developed for mitres (45°) from a material thickness of 15 mm or butt joints (90°) from a panel thickness of 12 mm, the Tenso P-10 is ideal for glued furniture, e.g. bathroom furniture, sideboards, small shelve units, door frames, claddings, false edges, front frames, etc.

### Preload clip

The preload clip enables the Tenso P to be preloaded manually in one simple step prior to gluing. The force required to join workpieces is reduced significantly thanks to the use of preloaded connectors. This is ideal for larger components with several joining elements, bulky parts or special angles. The preload clip is included with the Tenso P-10.

### Tenso P

The Tenso P has an extraordinarily high clamping force, which enables workpieces to be glued without clamps or presses. Based on the P-System profile groove, the Tenso P ensures firm anchorage in the workpiece in seconds without tools. Whether with or without preload clip, the Tenso P gluing aid from Lamello has an extraordinarily high clamping force, which is produced when pressing the workpieces together or the preload clip is inserted. This allows workpieces to be glued without the use of additional clamping aids, e.g. screw clamps or presses, offering an unprecedented level of flexibility, speed and simplicity in the complete design, manufacturing, transport and assembly process.

The installation and anchorage of the connector is based on the innovative P-System® profile groove from Lamello. This form-locking anchorage between the workpiece and fitting guarantees maximum retention forces, saves time and is extremely efficient. The joining element can be inserted without screws or glue in a matter of seconds. Cutting of the profile groove for the connector can be done using modern CNC technology or very simply by hand using the Zeta P2 power tool from Lamello.

