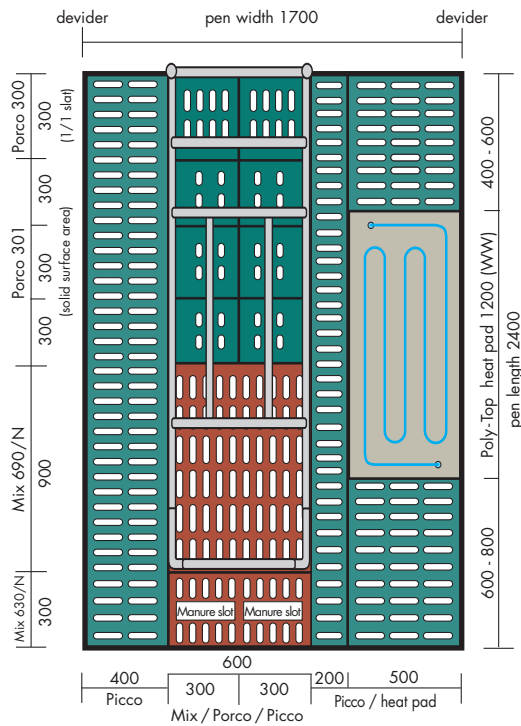


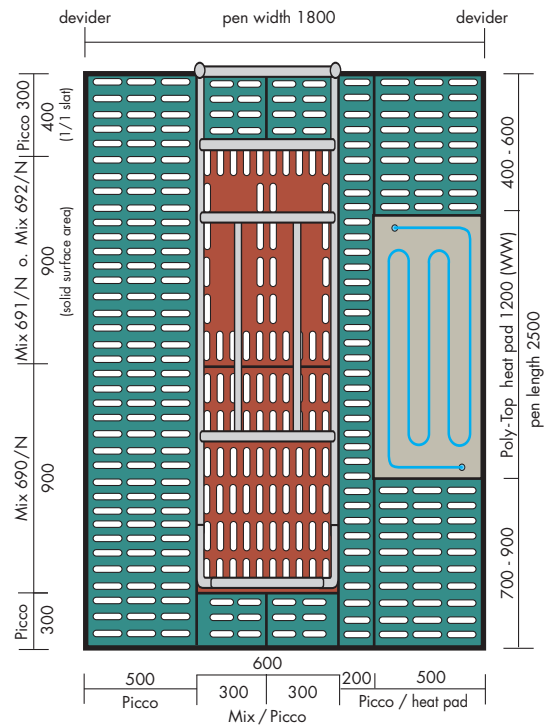
Layout examples of straight farrowing pens

(dimensions mm)

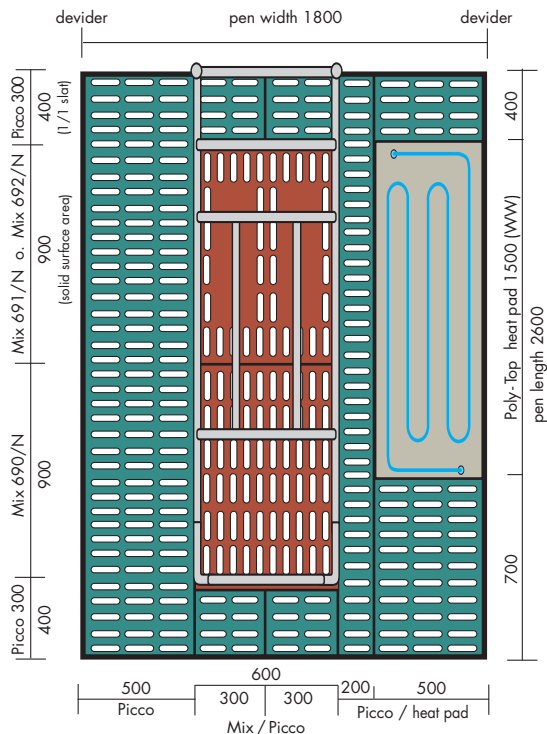
1.) „Mix“- System 1700/2400



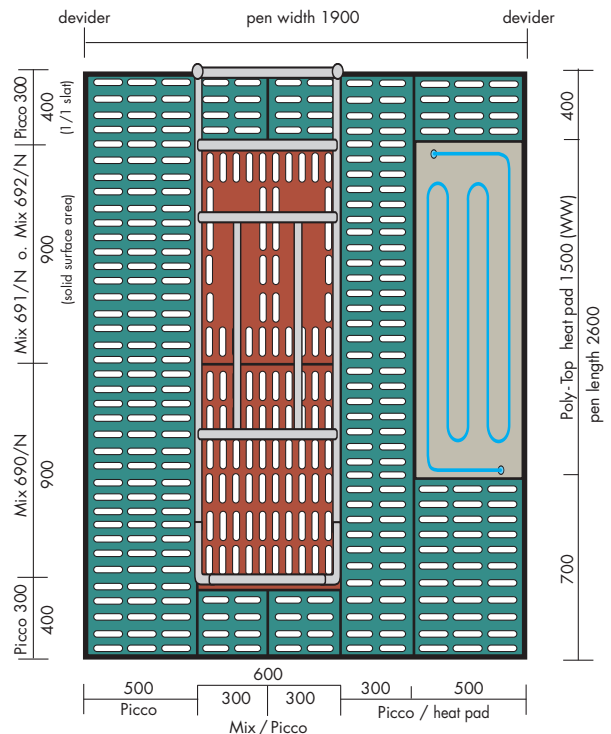
2.) „Mix“- System 1800/2500



3.) „Mix“- System 1800/2600



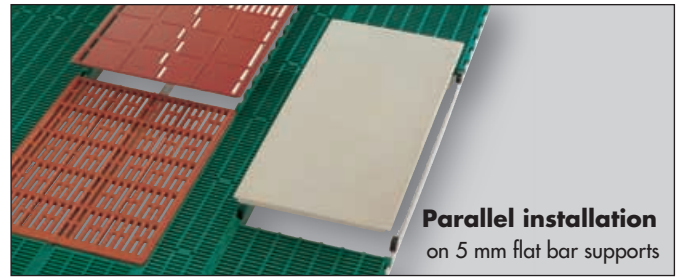
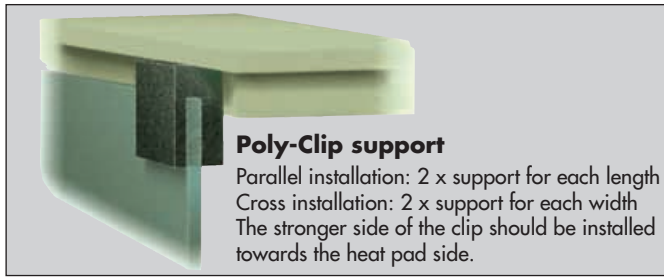
4.) „Mix“- System 1900/2600



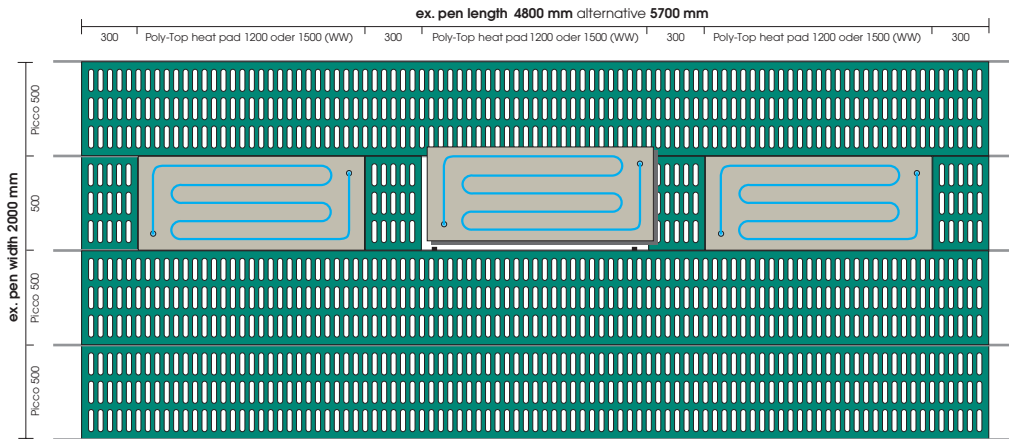
For installations of our slats and heat pads in farrowing pens it is required to use **5 mm wide rolled and galvanized steel flat bar supports** manufactured to DIN EN 10025, dimensional tolerances to DIN EN 10058 or of 5 mm wide SS-flat bar supports. For the required support height consult our **„support tables“** on page 7 of this price list (only recommendations).

Due the temperature dependant dimensional variations of the various materials, the plastic slats including cut-offs, cast iron slats and heat pads must be installed **directly in sequence** one after the other within the same floor system. In straight farrowing pens with a **trough depth from 400 mm**, our plastic **weaner slat Picco 300** can be used as whole slat with length of 400 mm **under the feeder area in front of the sow**. For smaller trough depths our plastic **sow slat Porco 300** are to be used as whole slat with length of 300 mm.

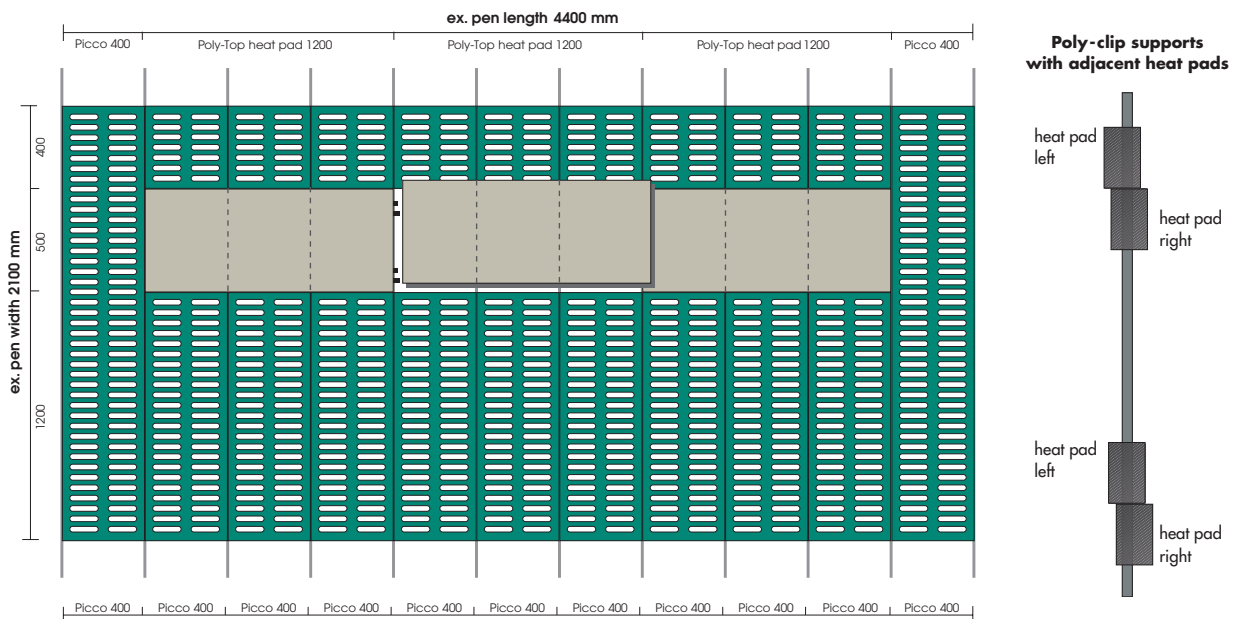
Installation diagram Poly-Top heat pad with Poly-Clip



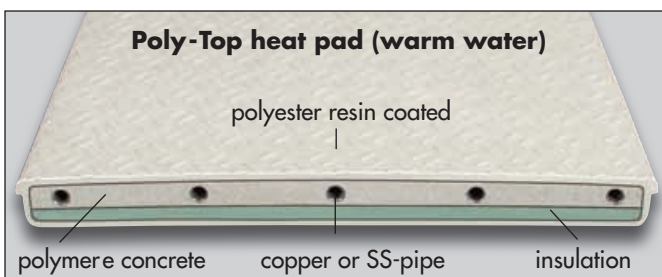
Assembly lengthways to support (for warm water and electrical heat pads)



Assembly crossways to support (for warm water and electrical heat pads)



Energy-saving Poly-heat pads



Up to **eight warm water heat pads** can be connected in series to the same water circuit. The connection and start-up of our heat pads are to be performed by qualified and experienced installer. For electrical heat pads and their controllers the DIN / VDE 0100 requirements are to be followed.