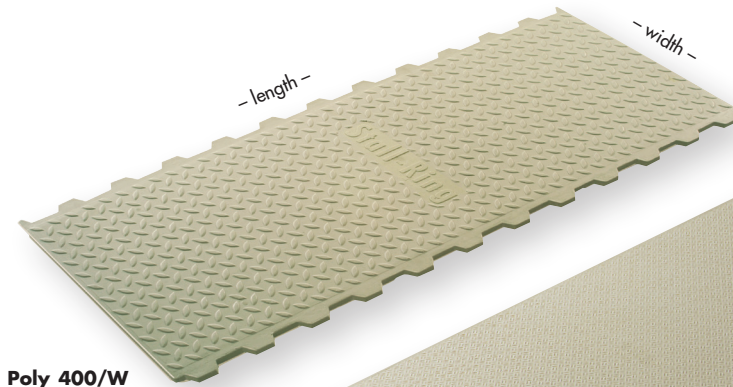
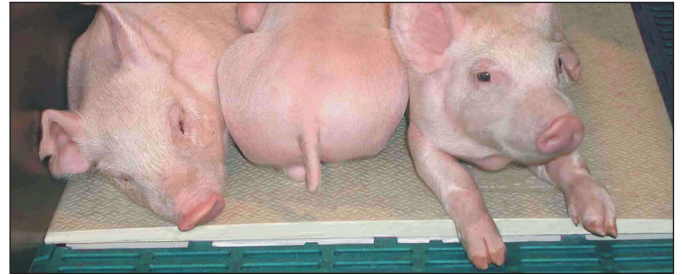
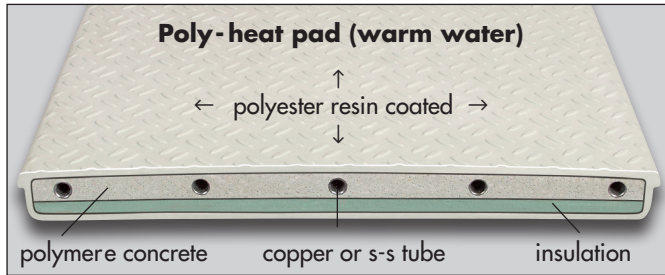
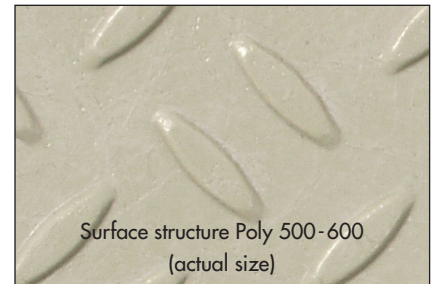


Energy - saving Poly - heat pads

made of **Polymere-concrete** (internal heater core) and **Polyester-resin** (outer protective coating).



Poly 400/W

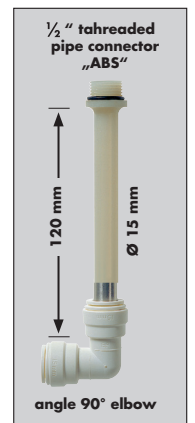


**Poly 450/W
Poly 500/W
Poly 500/E
Poly 600/W**

Poly 515/W*

* The overall length of the heat pad **Poly 515/W** is 1530 mm above the plastic slats.
The dimension in between the plastic slats is 1500 mm.
Therefore the heat pad is overlapping the plastic slats by 15 mm each end.

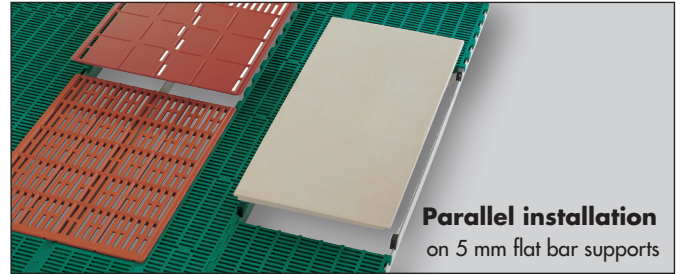
For weaners up to 35 kg.



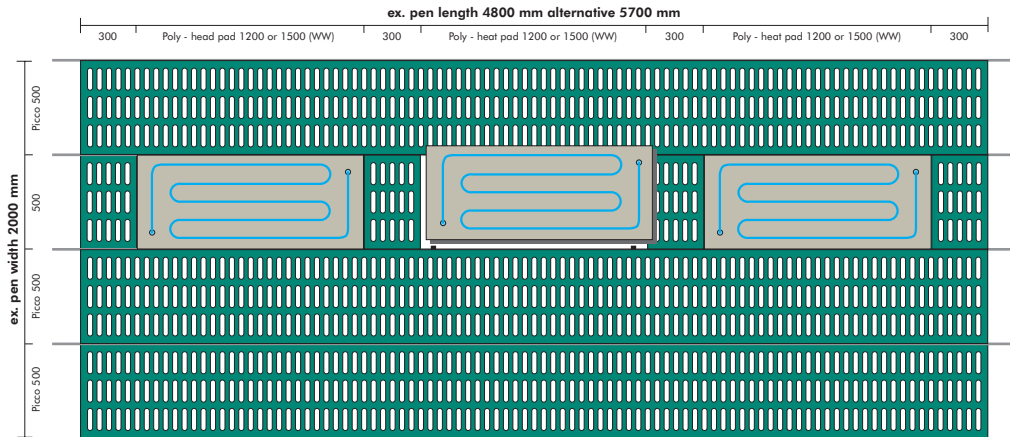
Poly-heat pads	sizes mm width x length	heat source	power pad / hour	supp. direction to the pad	weight/ piece	for type of pens	prices on request
Poly 400/W	400 x 1200	warm water	150 W / 75 W	lengthways	24.0 kg	farrowing pens	
Poly 450/W	450 x 1350	warm water	180 W / 90 W	length- & crossways	37.0 kg	flatdecks	
Poly 500/W	500 x 1200	warm water	180 W / 90 W	length- & crossways	36.0 kg	farrowing pens and flatdecks	
Poly 500/E	500 x 1200	electric	180 W / 90 W	length- & crossways	36.0 kg		
Poly 515/W	500 x 1500	warm water	220 W / 110 W	lengthways	43.0 kg	straight farrowing pens	
Poly 600/W	600 x 1200	warm water	220 W / 110 W	length- & crossways	41.0 kg	farrowing pens and flatdecks	
Poly-Clip	assembly piece	—	—	—	0.02 kg	Poly-heat pads	
Connector / ABS	connection 1/2"	warm water	—	—	0.08 kg	heat pads	
Angle 90°	for pipe Ø 15 mm	warm water	—	—	0.02 kg	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.

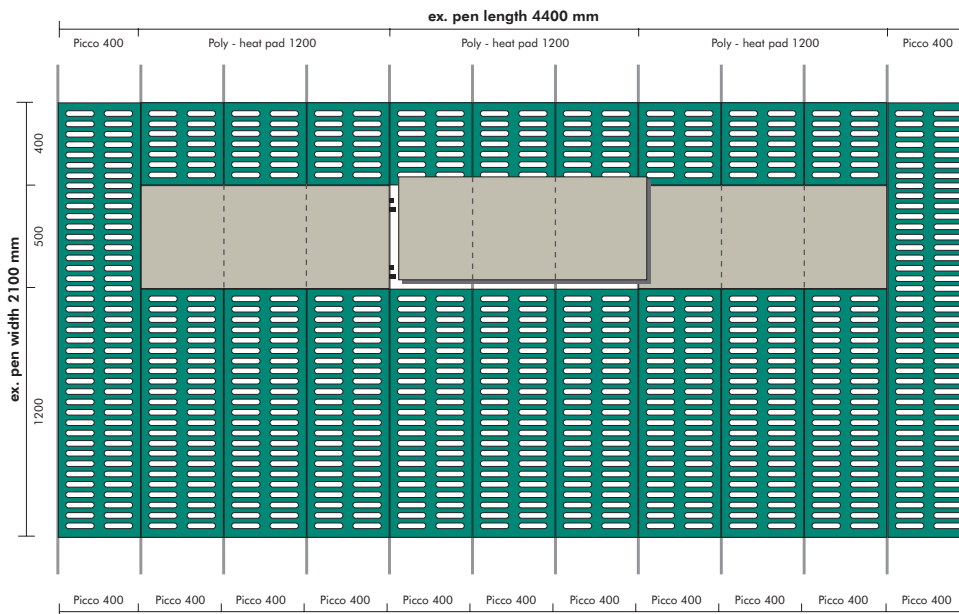
Installation diagrams for Poly-heat pads in farrowing pens and flatdecks



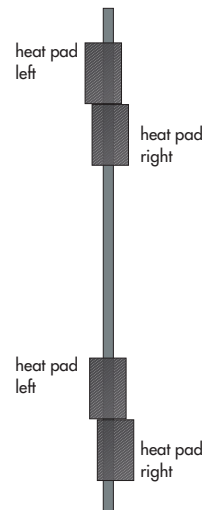
Assembly lengthways to support (for warm water and electrical heat pads)



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



Poly-clip supports with adjacent heat pads



Electronic-controllers (for electrical Poly-heat pads)



Multi controller



Single controllers with controller box

controllers and accessories	indication	weight/ piece	prices on request
Controller 1	single controller	0.15 kg	
Controller 2	multi controller (for max. 10 x heat pads)	0.36 kg	
Box 6	controller housing, 6 times (for controller 1)	1.00 kg	
Box 12	controller housing, 12 times (for controller 1)	1.70 kg	
Sensor	replacement sensor	0.15 kg	

For electronic controllers the DIN / VDE 0100 requirements are to be followed.