

PROFIL-HT flex - FERROCAST® cast iron slat system

Especially developed for freedom farrowing pens



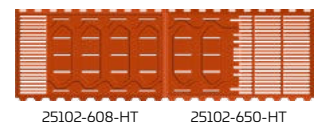
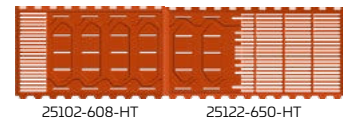
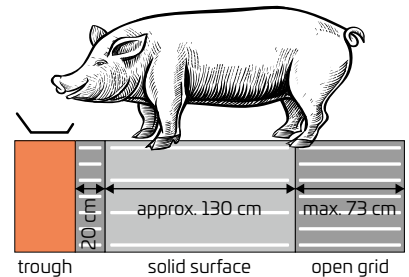
asymmetrically angled step trays



In farrowing pens an **animal-friendly** placement of solid surfaces is a major challenge.

Benefits of Ferrocast PROFIL HT flex:

- PROFIL HT flex - **cooling surface** extremely durable and sustainable.
- PROFIL HT flex - uniquely manufactured by „**open mould technology**“ = **100% burr-free** bars, absolutely fin-free gaps
- PROFIL HT flex - flexible **exact placement** of solid surfaces and long bars under the sow per 10 cm measure - exactly where it is legally required and beneficial for the pigs
- PROFIL HT flex - asymmetrical step trays and long slots for optimized **all-round sure-foothold** and **max. drainage ability**
- PROFIL HT flex - **lateral longitudinal step trays** for piglets **reduce injuries** during suckling due to high foothold
- PROFIL HT flex - each type of slat is available as a mirrored „**left**“ and „**right**“ variant
- Homogeneous roundly shaped bars for **easy cleaning**
- **Secure locking** of the PROFIL flex slats by proven lateral stainless steel tabs



FERROCAST® cast iron slats are clean and hygienic - the nonporous, homogeneous surface dries quickly



FERROCAST® cast iron slats are animal-friendly, - rounded burr-free bars protect joints, skin and teats



FERROCAST® cast iron slats can be flexibly and precisely positioned

Benefits of PROFIL-HT-EVEN LEVEL flex

- › Sections and locations of solid areas and open grid structure can be altered flexibly
- › The proportion of solid surfaces to long bars can be modified by 10 cm each!
- › Asymmetrical step trays and long bars for optimized foothold and max drainage ability

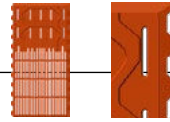
solid surface top

1000 x 600 mm

Ref. No.	solid surface top	open grid bottom
25102-630-HT	300 mm	700 mm
25102-640-HT	400 mm	600 mm
25102-650-HT	500 mm	500 mm
25102-660-HT	600 mm	400 mm
25102-670-HT	700 mm	300 mm
25102-680-HT	800 mm	200 mm
25102-690-HT	900 mm	100 mm
25102-6010-HT	1000 mm	0 mm

1200 x 600 mm

Ref. No.	solid surface top	open grid bottom
25122-630-HT	300 mm	900 mm
25122-640-HT	400 mm	800 mm
25122-650-HT	500 mm	700 mm
25122-660-HT	600 mm	600 mm
25122-670-HT	700 mm	500 mm
25122-680-HT	800 mm	400 mm
25122-690-HT	900 mm	300 mm
25122-6100-HT	1000 mm	200 mm
25122-600-HT	1200 mm	0 mm



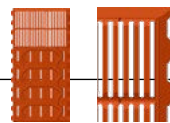
solid surface bottom

1000 x 600 mm

Ref. No.	open grid top	solid surface bottom
25102-603-HT	700 mm	300 mm
25102-604-HT	600 mm	400 mm
25102-605-HT	500 mm	500 mm
25102-606-HT	400 mm	600 mm
25102-607-HT	300 mm	700 mm
25102-608-HT	200 mm	800 mm
25102-609-HT	100 mm	900 mm

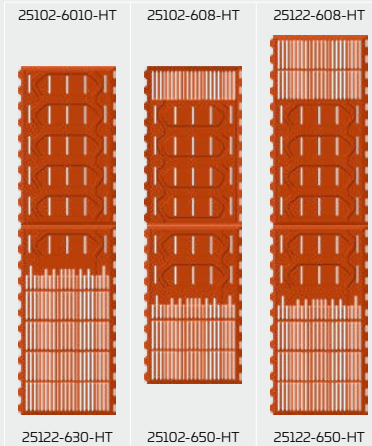
1200 x 600 mm

Ref. No.	open grid top	solid surface bottom
25122-603-HT	900 mm	300 mm
25122-604-HT	800 mm	400 mm
25122-605-HT	700 mm	500 mm
25122-606-HT	600 mm	600 mm
25122-607-HT	500 mm	700 mm
25122-608-HT	400 mm	800 mm
25122-609-HT	300 mm	900 mm
25122-6010-HT	200 mm	1000mm
25122-6016-HT	200 mm open at the top - 600 solid	400mm long bars



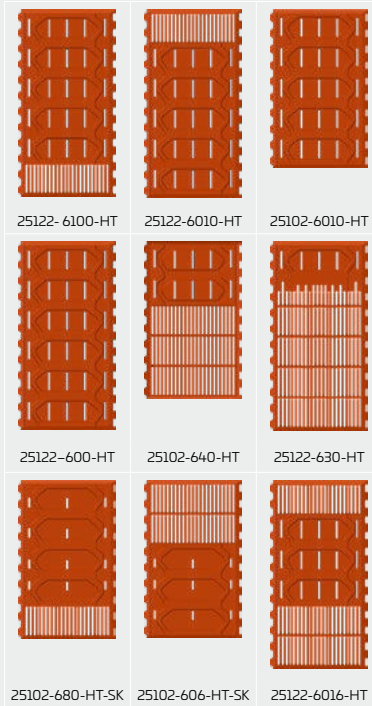
Installation examples

according to German regulation 130cm solid area, 20cm open under trough, approx. 70cm open

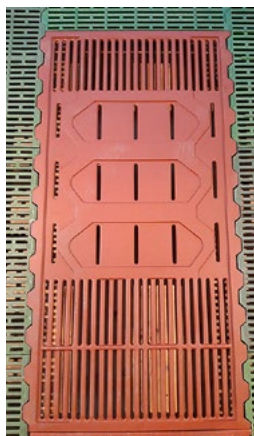


Other possible variants

optional 1000mm/1200mm



-SK - reduced slot proportion



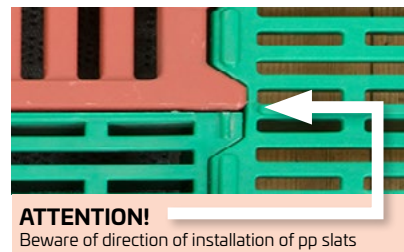
25122-6016-HT



25102-606-HT | 25102-660-HT



25102-608-HT | 25122-650-HT



ATTENTION!
Beware of direction of installation of pp slats

