

Free farrowing calls for unhurt, attentive and highly mobile piglets'

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Newborn piglet



- Small, soft and clumsy
- needs colostrum and heat
- hence has to move quickly to udder and to fight for a teat
- has to be attentive to behavoiur of sow
- → should be prevented from injuries and pain!





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Flooring



- Different requirements of sows, pigelts and stockperson
 - Run, rest, suck, explore, manipulate, eliminate, ...
 - Non slipery, non injurious, dry, clean and thermally insulated
 - Durable and easy to clean
- Localisation of solid / slatted areas more challenging!
- Needs pen concept adapted to the animal's behaviour!
 - Size and location of functional areas





Flooring



- Solid concrete floor
 - Lesions at carpal joints (sucking)
 - Abrasiveness
 - Straw
- Slatted floor
 - Heel bruising (up to 90 %) coronet erosion (34 %) in 1st week of life
 - Slat width, opernings, void ratio, surface, material, ...







Statement



- Piglets need flooring which enables them to move quickly and to suck efficiently without pain and injuries!
- Floor more important & challenging in free farrowing pen!





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