

# INSTALLATION INSTRUCTIONS

## KRAIBURG KURA P / pediKURA® P / profiKURA P

### prerequisites:

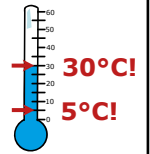


#### concrete:

- clean
- minimum 10 cm thick and smooth
- no holes
- level off uneven areas
- KURA: maximum 3 % slope
- profiKURA/pediKURA®: maximum 6 % slope

#### mats:

even temperature:  
minimum 5° C to  
maximum 30° C  
(store according to initial  
temperature)



#### mastic asphalt:

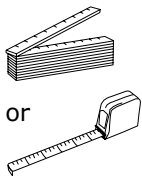
- maximum 3 cm thick
- subsurface: minimum 10 cm thick, solid concrete layer



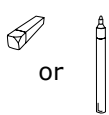
the mastic asphalt will more or less change shape during use

### You will need this:

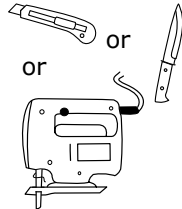
#### measuring:



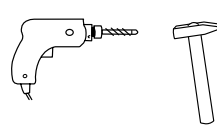
#### marking:



#### cutting:



#### drilling and installing:



#### KRAIBURG fastening elements:



##### concrete:

- nail plugs  $\varnothing$  10 x 80 mm - A2
- washers  $\varnothing$  30 mm - A2

##### mastic asphalt:

- nail plugs  $\varnothing$  10 x 120 mm - A2
- washers  $\varnothing$  30 mm - A2

(fastening elements are part of delivery)

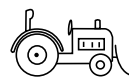
#### ! scraper:

**either** use scraper systems specially adapted to rubber floors **or** with structural alterations: adapt existing scraper facilities according to the **KRAIBURG guidelines for manure scrapers for rubber coverings on paved floors**

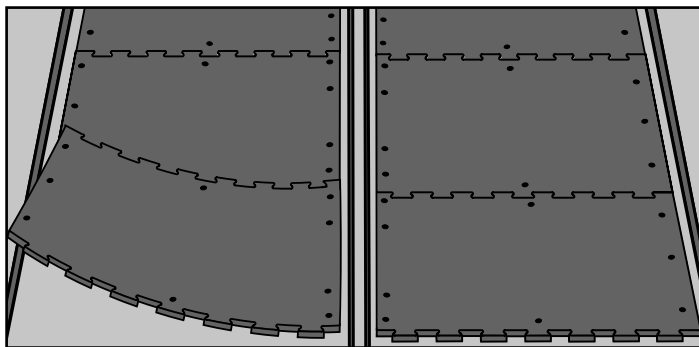


#### ! mobile manure removal and trafficability:

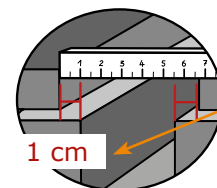
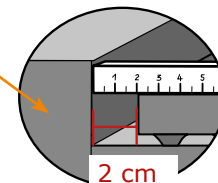
comply with **KRAIBURG guidelines for trafficability**



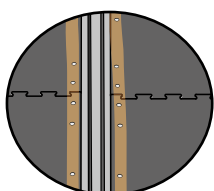
## 1 Lay out mats



distance to side edge:  
2 cm (minimum  
1 cm to  
maximum 6 cm)

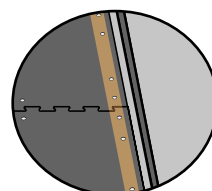


distance to guiding rail: 1 cm



#### with center guidance:

the mat side with 4 fastening points always lays along the **center guidance**

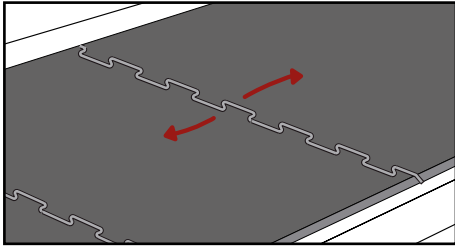


#### with no center guidance:

the same number of fastening points always lays along the same **side**

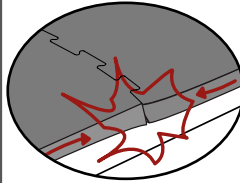
Appropriate installation may differ due to local conditions. Therefore the manufacturer is not liable for installation!





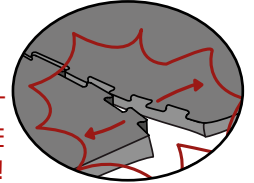
join mats loosely, lift them slightly and gently pull them apart

**!** avoid creating tension!



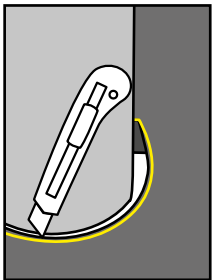
DO NOT  
PRESS!

DO NOT  
PULL ON ONE  
SIDE ONLY!

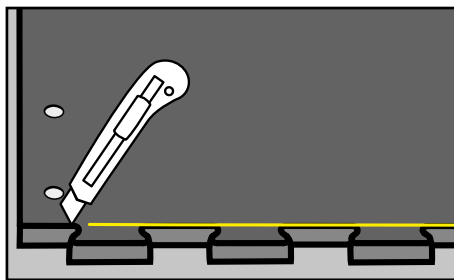


**!** at low temperatures: pull the puzzle seams so far apart that an opening becomes visible

## 2 Adaptation



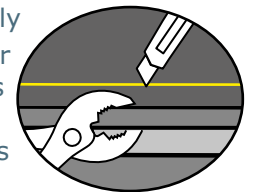
if necessary,  
cut mats to fit



at the beginning and end of an  
area the excess puzzle edges can  
be cut off

**i** tips for cutting:

- moisten the blade lightly
- pull the mats slightly apart (use pliers for pulling small pieces apart)
- a power jig saw is most suitable for cutting **pediKURA®** and **profikURA**

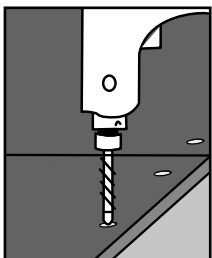


## 3 Fasten

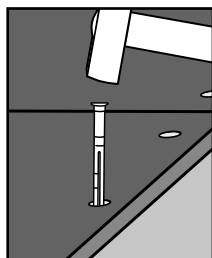
**!** concrete: nail plugs  $\varnothing$  10 x 80 mm  
mastic asphalt: nail plugs  $\varnothing$  10 x 120 mm

**!** if some mats are cut at site:  
fasten additionally in comparable distances on  
the mat edge!

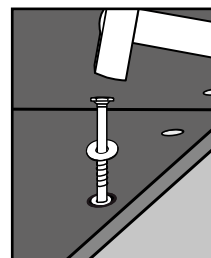
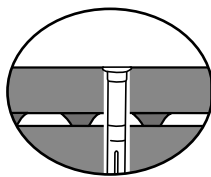
fasten through prefabricated holes



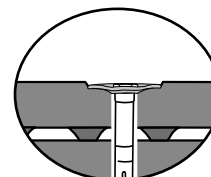
drill



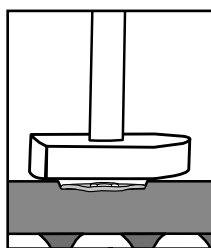
pound the plastic  
plugs in flush



pound in nails and washers until  
they are seated evenly fast and are  
slightly countersunk



**i** tip: check to see if the  
fastening can be felt with  
a flat object made of  
metal (e.g. hammer)  
by sliding it over the  
fastening. If it can be felt,  
pound it in deeper!



a small gap  
should  
be visible

**!** do not pound in too strongly!

no tension  
should  
develop, the  
mat should  
not bulge!

