



INSTALLATION INSTRUCTIONS INSTRUCCIONES DE MONTAJE



Safety instructions / Instrucciones de seguridad

Precautions / Precauciones:

It is important that you read, fully understand and observe the following safety instructions as well as the installation instructions.

Careless or improper handling may cause injury or property damage.



Es importante que lea, comprenda completamente y respete las siguientes instrucciones de seguridad, así como las instrucciones de montaje.

El manejo descuidado o inadecuado puede causar lesiones o daños a la propiedad.

Good footwear is very important. Wear sturdy boots with nonslip soles. Steel-toed safety boots are recommended.



Un buen calzado es muy importante. Póngase botas gruesas con suela antideslizante. Recomendamos las botas de seguridad con puntera de acero.

Knee-protection is recommended!



¡Recomendamos la protección de rodilla!

Always wear gloves when handling and installing the mats. Heavy-duty, nonslip gloves improve your grip and help to protect your hands.



Siempre use guantes cuando maneje y monte los pisos de goma. Los guantes gruesos y antideslizantes mejoran el manejo y ayudan a proteger las manos.

During installation / durante el montaje:

Do not stand or work under suspended load (pallet)!



¡No se pare ni trabaje bajo carga suspendida (palet)!

- Do not underestimate the weight of the mats. Improper handling may cause injury.



- *No subestime el peso de los pisos de goma. El manejo inadecuado puede causar lesiones.*

- Only use the recommended tools.

- *Solo use las herramientas recomendadas.*

- Observe the safety instructions of the tools' manufacturers.

- *Respete las instrucciones de seguridad de los fabricantes de herramientas.*

- Caution when cutting: blade may move quickly through the rubber mat. Be sure you are cutting away from your body.

- *Tenga cuidado al cortar: la cuchilla puede moverse rápidamente a través del piso de goma. Asegúrese de estar cortando lejos de su cuerpo.*

- Pallets can be broken! Watch out for splinters and / or nails!

- *¡Los palets se pueden romper! ¡Cuidado con las astillas y / o los clavos!*

- Take care to remove edge protectors or other small parts of packaging from cow feeding areas!

- *¡Tenga cuidado de quitar los protectores de bordes u otras partes pequeñas de los envases de las áreas de alimentación de las vacas!*

After installing / después del montaje:



Caution!
Cows will be more active!

*¡Cuidado!
¡Las vacas podrían ser más activas!*



Watch out for uneven edges if the floor is only partially covered.

Tenga cuidado con los desniveles en los bordes si el piso está cubierto solo parcialmente.



Residues on the rubber may cause slippery condition while and shortly after installing!

¡Los residuos sobre la goma pueden causar condiciones resbalosas durante y poco después del montaje!

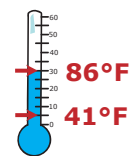
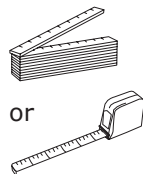
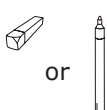
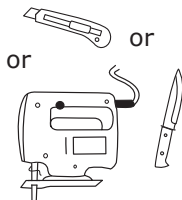
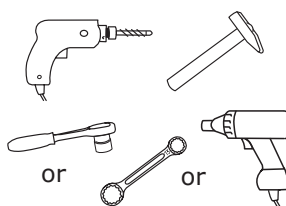
KURA / Cirrus / profiKURA / pediKURA / pediCIRRUS

Requirements:**concrete area:**

- smooth
- clean
- minimum 4" (10 cm) thick
- no holes
- level off uneven surfaces
- **KURA/Cirrus** - maximum 3% slope
- **profiKURA/pediKURA/pediCIRRUS** - maximum 6% slope

mats:

Installation Temperature:
minimum 41°F (5°C) to maximum 86°F (30°C) (be sure internal temperature of mats falls within above range)

**You will need this:****measuring:****marking:****cutting:****drilling and installing:****fastening components:**

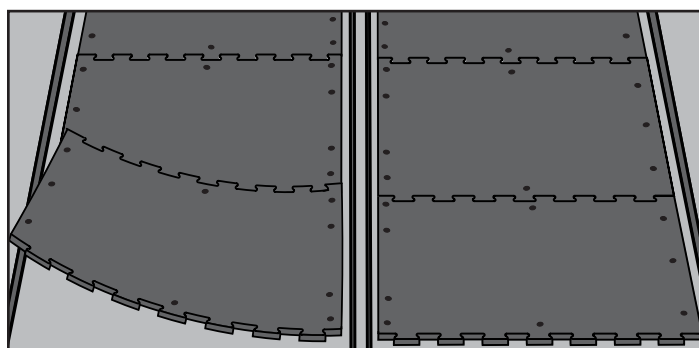
- 1/4" x 3" steel anchors (preferred) or 1/4" x 2" steel anchors
 - 5/16" x 1-1/8" SS curved washer
- (or fastening components with at least the same resistance and durability)

Alley Scrapers:

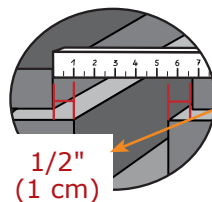
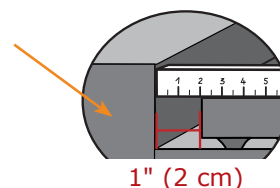
- use scraper systems specifically designed for rubber floors
- adapt existing scraper facilities according to the **KRAIBURG guidelines for manure scrapers for rubber coverings on paved floors**

**Tractor/Skid Steer Scrapers:**

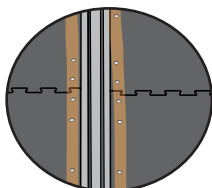
- comply with **KRAIBURG guidelines for trafficability on flooring**

**1 Lay out mats**

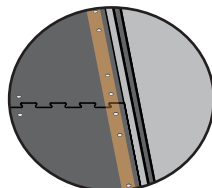
distance to side edge: 1" (2 cm) (min. 1/2" to max. 2" (1 - 6 cm))



distance to guiding rail: 1/2" (1 cm)

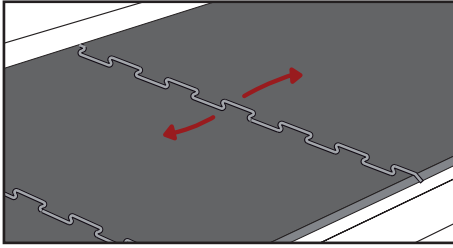
**with center channel:**

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

**with no center channel:**

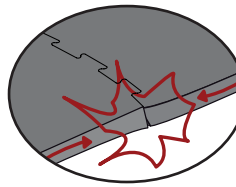
the same number of fastening points always lays along the **same side**





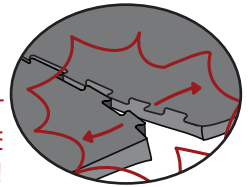
join mats loosely, lift them slightly and gently pull them apart

! avoid creating tension!



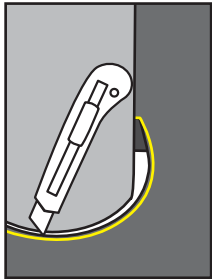
DO NOT
PRESS!

DO NOT
PULL ON ONE
SIDE ONLY!

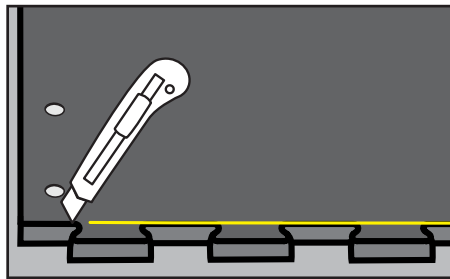


! at low temperatures: pull the puzzle seams far enough apart that a gap is visible

② Custom Trimming



if necessary,
cut mats to fit



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

i tips for cutting:

- moisten or lubricate the blade lightly
- pull the mats slightly apart
- **a power jig saw** is most suitable for cutting **pediKURA** and **profiKURA**



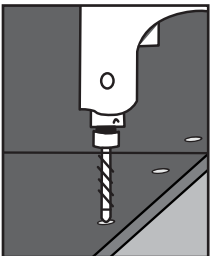
tip: use pliers for pulling small pieces apart

③ Fasten

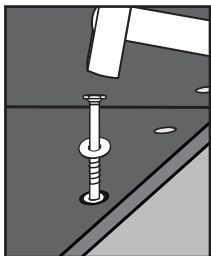
- ! 1/4" x 3" steel anchors (preferred)
or
1/4" x 2" steel anchors
5/16" x 1-1/8" SS curved washer**

! if some mats are cut at site:
add additional fasteners in comparable distances on the mat edge!

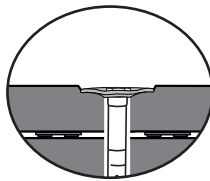
fasten through prefabricated holes:



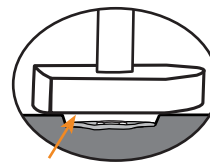
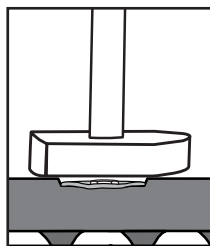
drill



pound in anchors and washers until they are seated evenly and are slightly countersunk



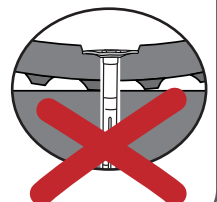
i tip: check to see if the fastening can be felt with a flat object made of metal (e.g. hammer) by sliding it over the fastening. If it can be felt, pound it in deeper!



a small gap should be visible

! do not pound in too strongly!

no tensions should develop, the mat should not bulge!



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



KRAIBURG KURA / Cirrus / profiKURA / pediKURA / pediCIRRUS - US - 2/2019 - I