

KURA

24 mm thick - for slatted floors, walking alleys, rotary parlor carousels and travel lanes

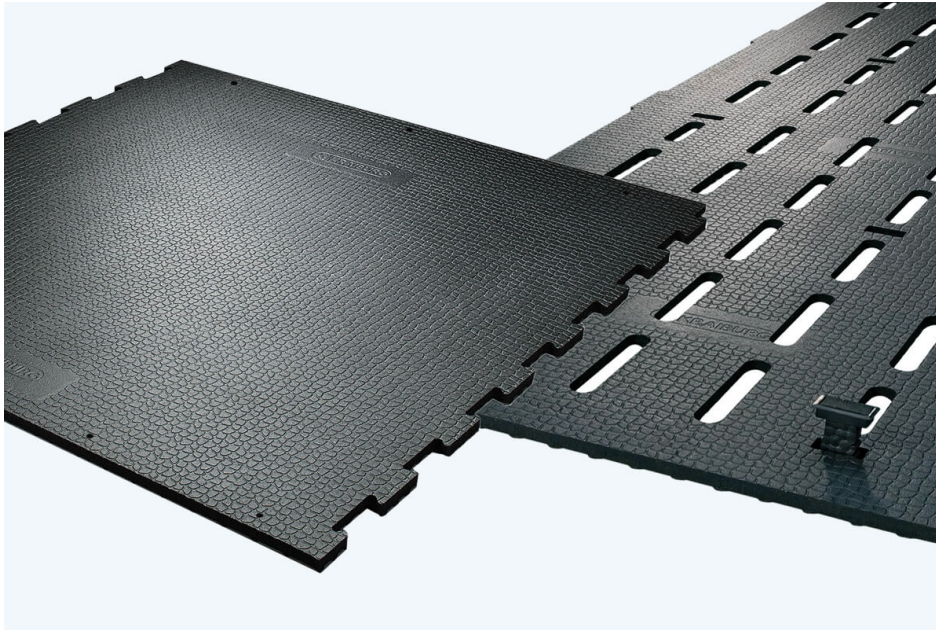


legt die Weide in den Stall

Young cattle Fattening cattle Dairy cattle Calves

The proven “all-rounder”

The KURA mat has been proving its effectiveness in barns for more than 20 years and is characterized by its versatility. The product is suitable for almost all surfaces, especially in dairy barns, due to its wide range of variants. KURA is also highly suitable for calf husbandry in fully slatted pens as slatted flooring. Be it in walking alleys for dairy cattle or as slatted flooring for calves: Soft conditions underfoot come closest to meeting the natural needs of animals, thereby enhancing their health in many ways.

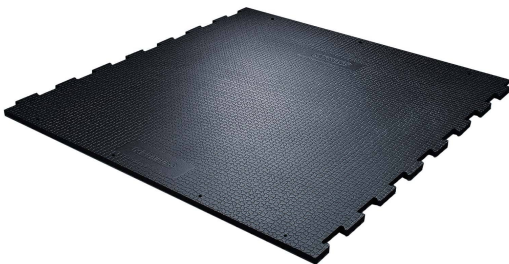


- Animal-friendly softness and certified grip
- Noise and stress reducing
- Suitable for new constructions and renovation projects



The options

KURA P



This KURA option is suitable for paved walking alleys with a manure removal system. Easy-to-use single mats featuring our proven puzzle interlock system facilitate installation. At the same time, the puzzle interlock system compensates for the natural thermal expansion of the rubber – resulting in virtually jointless floor areas. Dirt barriers on the lower side reduce soiling underneath the mat.

- Accurately fitting width in 2-cm increments
- The puzzle section parallel to the cleaning flaps is extra reinforced to

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- allow the scraper to slide reliably across it
- In principle, suitable for all scraper models and robot collectors and compatible with vehicle traffic

Technical data

Dimensions (mm / cm)	Thickness	Width	Length
KURA P	24 mm	96 cm to 500 cm in 2-cm increments	125 cm
(if necessary, several mats)			

Dimensions (in / ft)	Thickness	Width	Length
KURA P	1"	37 ¾" to 196 7/8" in ¾" increments	49 ¼"
(if necessary, several mats)			

Application area
Paved walking areas with manure removal system
Walking areas for beef cattle

Slope
Up to max. 3%

Installation and fixing
Single mats are very easy to handle. Installation instructions
Prefabricated fixing points facilitate installation.
KRAIBURG fixing system: Stable and secure, rounded and countersunk

Compatibility with vehicle traffic
KURA is compatible with vehicle traffic, e.g. farm yard loader or tractor with authorized pneumatic tires for recommended inflation pressure up to max. 4 bar.

Compatibility with vehicle traffic

(Note: Drive with the necessary caution and ensure adequately large turning radii!)

[Vehicle traffic specifications](#)

Manure removal

In principle, we recommend the use of scraper facilities that are specially designed for rubber flooring. In the case of conversions, always adapt the scraper facility in consultation with the scraper manufacturer in strict accordance with the KRAIBURG guidelines for manure scrapers.

[Guidelines for manure scrapers](#)

Robot collectors must be suitable for use on rubber flooring.

Important: Check scrapers at least once a year and grind any sharp edges round!
Use robot collectors according to the specifications and check them regularly!

Specially designed for surfaces with extreme solar radiation

KURA P SUN

Expansion slits in the mat compensate for greater thermal expansion

Maintenance tip

Keep walking area flooring as clean as possible Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

KURA S



The slatted flooring KURA S is made to measure for every slatted floor geometry. Large-area mats extending over several slatted floor elements and our proven fixing system with patented rubber pegs ensure outstanding dimensional and form stability. Driving on the mats, manure removal with scrapers and use of robot scrapers are possible. KURA S ensures your slatted floor is cattle friendly, thereby promoting their health and natural behavior. As a simple solution for renovation projects, it is a quick and easy way to meet legal standards.

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- For walking alleys in dairy barns
- For the pen husbandry of calves and young cattle up to 250 kg
- Better cleanliness for calves: According to ordinances TierSchNutzTV (DE) and FtTT (AT), a slit width of 30 mm is only permitted with rubber flooring.
- Compliance with standard DIN 3763: Sufficiently soft or elastically deformable within the meaning of the new German Animal Protection - Livestock Ordinance (TierSchNutzTV) (DIN class 2)

Technical data

Dimensions	Thickness	Width	Length
KURA S	24 mm / 1"	Custom-made	Custom-made

Floor prerequisites	Slit width	Tread width
	From 30 mm	From 80 mm
	(From 24 mm technically feasible on special request)	

The mats are made to dimension by our specialists drawing upon many years of real-world experience. Stability also plays a key role in this.
In addition to the slit and tread width in the slatted floor, feeding, aeration, occupation, etc. are essential for ensuring clean floors.

Application area

For every slatted floor geometry

Slatted floor in the walking alley

Calves, young cattle or beef calves in pen husbandry: Up to 250 kg (or 350 kg if the animals are kept in the same pen for the entire fattening/breeding period)

For greater animal weights in pen husbandry, we recommend LOSPA SB or LOSPA swiss
[LOSPA SB](#)

[LOSPA swiss](#)

Walking areas: Installation

Optional with selective pediKURA abrasion zones (20%) for targeted hoof abrasion (concentration of abrasive constituents in the surface): Installation generally in highly frequented areas

Installation and fixing

Single mats are very easy to handle

[Installation instructions](#)

The mats are fixed in the slits with special fixing elements.

KRAIBURG fixing system: Patented rubber pegs prevent lateral slipping – flush with the mat

Compatibility with vehicle traffic / Manure removal from walking areas

Compatible with vehicle traffic, manure removal with scrapers and use of robot scrapers possible

[Vehicle traffic specifications](#)

[Guidelines for manure scrapers](#)

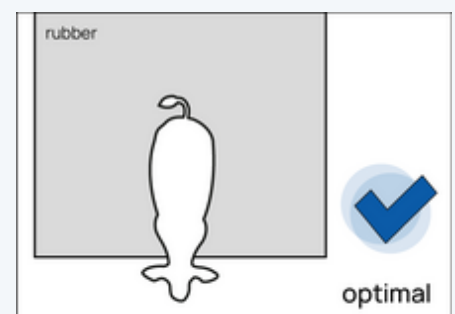
Maintenance tip

Keep slatted flooring as clean as possible Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

Full covering of pens pays off!

In order to reduce injuries and enable all animals to behave fulfilling their needs
we recommend full covering of the pen with rubber.



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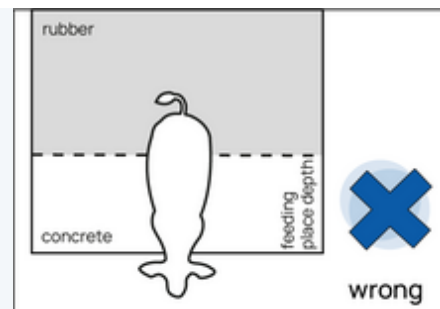
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In the case of partial covering with rubber:

Lower ranking animals are easily pushed off. This is particularly true where the complete lying area cannot be used as such because the animals in the feeding place stand with their hind legs on the mats of the lying area.

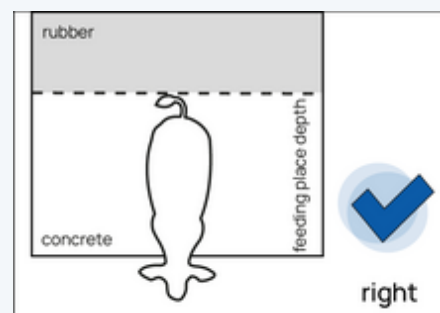
Important: When feeding, the animals should stand on the mat **either completely or not at all!** This is also important for long-term functionality.



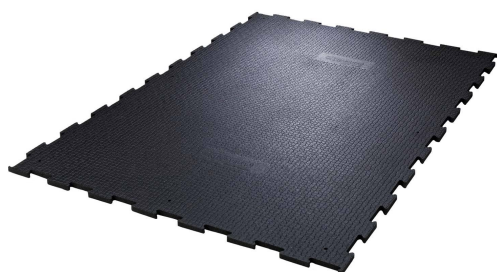
Planning aid for feeding place depth:

- Pre-fattening: ca. 1.70 m
- Fattening: ca. 1.80 m
- Finishing: ca. 1.90 m

The dimensions may vary depending on the breed.



KURA Flex / Form



All paved surfaces in the dairy barn without stationary or mobile manure removal, such as milking parlors, collecting yards or crossing passages, can be covered with KURA Flex / Form. The advantages of rubber once again outweigh any disadvantages: Especially in milking parlors, you benefit from more relaxed animals and improved parlor entrance. When it comes to the design, you have a choice between a range of dimensions (KURA Flex) or a custom-made product, including an installation plan (KURA Form).

- All paved walking areas without a manure removal system
- Wide range of dimensions (KURA Flex) or custom-made product (KURA Form) possible

Technical data

Dimensions KURA Flex (mm / cm)	Thickness	Width	Length
2-sided puzzle	24 mm	87.5 / 92 / 96 / 100 / 104.5 / 109 / 113 / 117 / 121.5 / 126 / 130 / 134 / 138.5 / 143 / 147 / 151 / 155.5 / 160 / 164 cm	125 cm
(Puzzle interlock system wide sides)			

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Dimensions KURA Flex (mm / cm)	Thickness	Width	Length
3-sided puzzle	24 mm	82 / 99 / 116 / 133 / 150 / 167 cm	125 cm
		(Puzzle interlock system wide sides and on one longitudinal side)	
4-sided puzzle	24 mm	125 cm	170 cm

Dimensions KURA Flex (in / ft)	Thickness	Width	Length
2-sided puzzle	1"	34 ½ / 36 ¼ / 37 ¾ / 39 ¾ / 41 ½ / 42 ⅞ / 44 ½ / 46 / 47 ⅞ / 49 ⅝ / 51 ¼ / 52 ¾ / 54 ½ / 56 ¼ / 57 ⅞ / 59 ½ / 61 ¼ / 63 / 64 ½"	49 ¼"
		(Puzzle interlock system wide sides)	
3-sided puzzle	1"	32 ¼ / 39 / 45 ⅝ / 52 ¾ / 59 / 65 ¾"	49 ¼"
		(Puzzle interlock system wide sides and on one longitudinal side)	
4-sided puzzle	1"	49 ¼"	49 ¼"

Dimensions KURA Form	Thickness	Width	Length
	24 mm / 1"	Custom-made	Custom-made

Application area
All paved walking areas without a manure removal system (milking parlor, collecting yard, travel lane, crossing passages,...) in the dairy barn

Slope
Up to max. 3%

Installation
Optional with selective pediKURA abrasion zones (20%) for targeted hoof abrasion (concentration of abrasive constituents in the surface): Installation generally in highly frequented areas

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Installation and fixing

Single mats are very easy to handle.

[Installation instructions](#)

Prefabricated fixing points facilitate installation.

KRAIBURG fixing system: Stable and secure, rounded and countersunk

Compatibility with vehicle traffic

KURA is compatible with vehicle traffic, e.g. farm yard loader or tractor with authorized pneumatic tires for recommended inflation pressure up to max. 4 bar.

(Note: Drive with the necessary caution and ensure adequately large turning radii!)

[Vehicle traffic specifications](#)

Specially designed for surfaces with extreme solar radiation

KURA Flex / Form SUN

Expansion slits in the mat compensate for greater thermal expansion

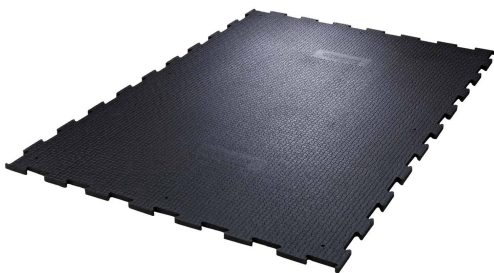
Maintenance tip

Keep the flooring on walking areas and in milking areas as clean as possible! Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

[Guidance about cleaning and maintaining barn mats](#)

KURA Vario



All paved surfaces in the dairy barn without stationary or mobile manure removal, such as milking parlours, collecting yards or crossing passages, can be covered with KURA Vario. The advantages of rubber once again outweigh any disadvantages: Especially in milking parlors, you benefit from more relaxed animals and improved parlor entrance. The puzzle shaped edges can be combined versatily, which provides efficient covering possibilities for most diversely shaped areas.

- Paved surfaces such as milking parlour, collecting yard, crossing passages, travel lane

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Young cattle Fattening cattle Dairy cattle Calves

- Efficient covering possibilities for most diversely shaped areas
- **The puzzle interlock system of KURA Vario cannot be connected with other profiKURA / KURA options!**

Technical data

Dimensions KURA Vario (mm / cm)	Thickness	Width	Length
4-sided puzzle	24 mm	84 / 168 cm	126 cm

Dimensions KURA Vario (in / ft)	Thickness	Width	Length
4-sided puzzle	1"	33 / 66 1/8"	49 5/8"

Application area

All paved walking areas without a manure removal system (milking parlor, collecting yard, travel lane, crossing passages,...) in the dairy barn

Slope

Up to max. 3%

Installation

profiKURA Vario and KURA Vario can be connected.

Tip: Insert KURA Vario on the edges as it is easier to cut.

Important:

The puzzle interlock system of KURA Vario **cannot be connected** with other profiKURA / KURA options!

Edge to edge installation is possible.

Installation and fixing

Single mats are very easy to handle.

[Installation instructions](#)

Young cattle Fattening cattle Dairy cattle Calves

Installation and fixing

Prefabricated fixing points facilitate installation.

KRAIBURG fixing system: Stable and secure, rounded and countersunk

Compatibility with vehicle traffic

KURA is compatible with vehicle traffic, e.g. farm yard loader or tractor with authorized pneumatic tires for recommended inflation pressure up to max. 4 bar.

(Note: Drive with the necessary caution and ensure adequately large turning radii!)

[Vehicle traffic specifications](#)

Maintenance tip

Keep the flooring on walking areas and in milking areas as clean as possible! Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

[Guidance about cleaning and maintaining barn mats](#)

KURA Rotary



The circular KURA option is specially designed for rotary parlor carousels: The tailored single mats are custom made for every system. The puzzle interlock system facilitates handling and installation of the mats: Installation is thus also possible between milking times.

- Custom-made for every rotary parlor carousel
- Noise and stress reducing
- Faster milking due to improved parlor entrance and relaxed cows

Technical data

Dimensions	Thickness	Width	Length
KURA Rotary	24 mm / 1"	Custom-made	Custom-made

Application area

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Application area

Rotary parlor carousel

Installation and fixing

If necessary, fix mats in place
[Installation instructions](#)

KRAIBURG fixing system: Stable and secure, rounded and countersunk

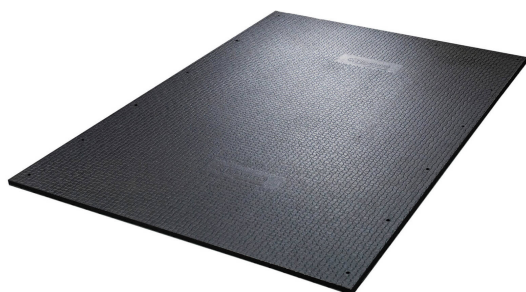
Maintenance tip

Keep flooring on walking areas and in milking areas as clean as possible Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

[Guidance about cleaning and maintaining barn mats](#)

KURA Flush



KURA Flush is specially designed for walking areas with flushing manure removal. These mats have straight edges and are fixed in a U-shape with a 1-2 cm gap. This allows water to drain off between the mats.

- Animal-friendly softness and certified grip
- Compatible with vehicle traffic

Technical data

Dimensions	Thickness	Width	Length
KURA Flush	24 mm / 1"	125 cm / 49 ¼"	170 cm / 67"

Application area

Paved walking areas with flushing manure removal in the dairy barn

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Young cattle Fattening cattle Dairy cattle Calves

Slope

Up to max. 3%

Installation and fixing

Single mats are very easy to handle.

[Installation instructions](#)

Prefabricated fixing points facilitate installation.

KRAIBURG fixing system: Stable and secure, rounded and countersunk

Compatibility with vehicle traffic

KURA is compatible with vehicle traffic, e.g. farm yard loader or tractor with authorized pneumatic tires for recommended inflation pressure up to max. 4 bar.

(Note: Drive with the necessary caution and ensure adequately large turning radii!)

[Vehicle traffic specifications](#)

Specially designed for surfaces with extreme solar radiation

KURA Flush SUN

Expansion slits in the mat compensate for greater thermal expansion

Maintenance tip

Keep walking area flooring as clean as possible Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

KURA CowWalk

KURA

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Long travel lanes can jeopardize farm operations if proper cow traffic fails. This often concerns, for example, the way to the milking unit. KURA CowWalk mats can be installed on these long, concreted surfaces. It can be observed that cows prefer soft, hoof-friendly "rubber walkways" and walk more purposefully on them.

- Ideal softness for highly frequented travel lanes
- Improved cow traffic due to more purposeful walking
- Animal-friendly softness and certified grip

Technical data

KURA CowWalk dimensions (lower side with studs)	Thickness	Width	Length
2-sided puzzle	24 mm / 1"	61 cm / 24"	170 cm / 67"

KURA CowWalk E dimensions (lower side with grooves)	Thickness	Width	Length
for flushing manure removal with sand lying areas			
2-sided puzzle	19 mm / ¾"	61 cm / 24"	170 cm / 67"

Floor prerequisites
Concrete cutout/recess: 625 mm wide (+/- 5 mm) and min. 27 mm deep (or 22 mm for type E)

IMPORTANT: A rubber lip is required to ensure satisfactory cleaning results with mobile or stationary manure removal. Please take into account that the surface of the mat may actually be a few millimeters below the level of the concrete floor.
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Application area
Long travel lanes

Slope
Up to max. 3%

Installation and fixing

Single mats are very easy to handle.

[Installation instructions](#)

Prefabricated fixing points facilitate installation.

KRAIBURG fixing system: Stable and secure, rounded and countersunk

Compatibility with vehicle traffic

KURA is compatible with vehicle traffic, e.g. farm yard loader or tractor with authorized pneumatic tires for recommended inflation pressure up to max. 4 bar.

(Note: Drive with the necessary caution and ensure adequately large turning radii!)

[Vehicle traffic specifications](#)

Maintenance tip

Keep walking area flooring as clean as possible Essential for hoof health and slip resistance!

Treatment with a high-pressure cleaner and standard cleaning agents possible.

KRAIBURG warranty

5 years

Detailed information on our warranty (with consideration of the service life) is available upon request from your contractual partner / dealer.

Tolerances

Thickness: +3/-2 mm

Width + length: +/- 1.5% (DIN ISO 3302-1 tolerance class M4)

Please refer to the relevant KRAIBURG specifications and installation instructions, which provide valuable hints and tips.

The products featured here are exclusively intended for the demonstrated applications. Technical details subject to change. Our General Terms and Conditions apply. Legal basis is the German version of the document.

Note on imperial measurements: Our products are manufactured according to metric specifications. The imperial measurements are therefore only intended as a guide. Inaccuracies may occur due to conversion and rounding.