

KKRAIBURG **Rubber Flooring & Stall Mats**



MADE IN GERMANY

(KRAIBURG)

brings the pasture indoors





A B

Cow comfort - The key to your success!

Less

- - slipping & falling injuries
- - claw damage
- lameness
- - lying damage & joint injuries
- - noise & stress
- veterinarian/hoof treatment costs
- - stock replacement costs
- stall maintenance

If flooring in barns were as soft as in nature, cows would be more comfortable and healthier. Cows use the barn surface 24 hours a day for lying, standing and walking.

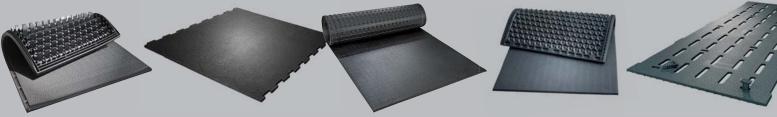
The cow needs animal-friendly lying and walking areas:

- permanently soft
- ▶ hygienic
- slip-resistant

= requirements for high productivity and longevity

KRAIBURG's solution:

Rubber coverings for every application in the barn, specifically developed for and optimally adapted to the particular demands of each area.



▶ easy installation ▶ long-lasting ideal softness ▶ sophisticated details ▶ dimensionally stable

slip-resistant

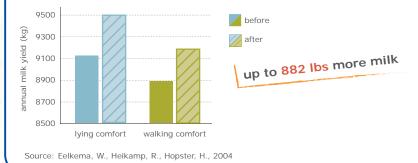
2



More

- ++ comfort
- ++ mobility
- ++ milk yield
- ++ fertility
- ++ natural animal behavior
- ++ hygiene
- ++ thermal balance
- ++ healthy & happy cows













KRAIBURG's experience is your gain

KRAIBURG - predominant in the rubber industry

KRAIBURG itself as an expert in the rubber

Holding GmbH & Co. KG has a staff of more than 2,000 employees worldwide.

50 years of experience

KRAIBURG has established

business. The KRAIBURG

Since 1968 KRAIBURG has been developing and manufacturing rubber mats for cow comfort in Tittmoning, Germany. Today about 200 employees exclusively concentrate on that.

High quality rubber materials

Rubber mats are subject to extremely high stress in agriculture. KRAIBURG has been manufacturing high-



quality rubber mixtures with a unique process for 50 years. Experience will tell you that not all rubber mats are the same.

Certified quality - made in Germany

KRAIBURG's goal is to achieve more than just fulfilling



general legal requirements, but furthermore apply environmentally friendly manufacturing processes.

To ensure quality consistently, KRAIBURG is certified with the worldwide ISO 9001 standard.



KRAIBURG's effective energy management system is specifically certified with ISO 50001.

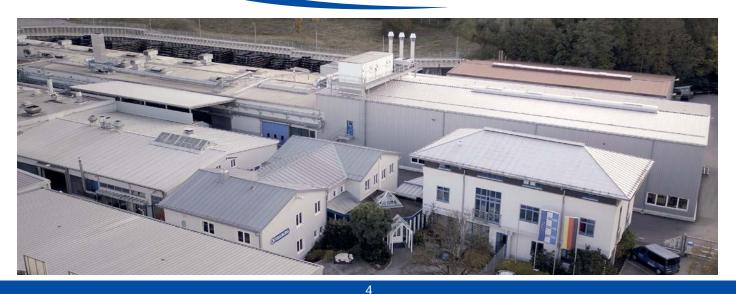
Besides excellent manufacturing quality, product quality plays a decisive role. KRAIBURG operates an in-house laboratory and test the properties



of products there. For independent attestation KRAIBURG also have them tested by the DLG (results at www.dlg.org).

Moreover, the products (since 2012) have been licensed by the Austrian specialist department for animal-friendly husbandry and animal protection.





| | | | р | age |
|--------------------|--------------------------------------|----------------------------------|-----|-------|
| Introduction | Cow Comfort - The key to your succe | ess! | • | 2-3 |
| Introduction | About KRAIBURG | | ► | 4 |
| | | | | |
| | Overview of stall mats | | Þ | 6-7 |
| Lying areas | overview or stair mats | | | 0-7 |
| | Dairy Cows & Heife | rs | | |
| | TARSA | **** | • | 8 |
| | KEW Plus | **** | • | 9 |
| | WINGFLEX | **** | • | 10 |
| | WELA LongLine | *** | • | 11 |
| | Soft Bed LongLine | *** | • | 12 |
| | KKM / KKM Puzzle / KKM LongLine | *** | • | 13 |
| | KIM / KIM Puzzle / KIM LongLine | ★★ \$ | • | 14 |
| | CALMA | ** | • | 15 |
| | Doop Roddod System | * C | | |
| | Deep Bedded Syster | | _ | |
| | maxiBOX | elevated deep bedded comfort | • | 16 |
| | POLSTA | deep bedded stall cushion | • | 17 |
| | Brisket Boards | | | |
| | ergoBOARD / maxiBOARD | brisket boards | | 18 |
| | ergoboard / maxiboard | brisket boards | • | 10 |
| Walking & | Overview of flooring | | Þ | 22-23 |
| milking area | profiKURA | mildly abrasive for all areas | ۱. | 24 |
| 3 | KURA / Cirrus | | | 24 |
| | | improves footing, ideal softness | | |
| | KARERA | blue collar quality | | 26 |
| Specialty | | | | 07 |
| Specialty areas | pediKURA® / pediCIRRUS | select abrasion zones | ► ► | 27 |
| areas | MONTA | for inclined areas stalls | • | 28 |
| | LOMAX | perforated flooring | • | 29 |
| | VITA | calving pens and box stalls | • | 30 |
| | SIESTA | calving pens and box stalls | | 31 |
| | | | | |
| General | General product data: warranty, inst | allation, tolerances | • | 33 |

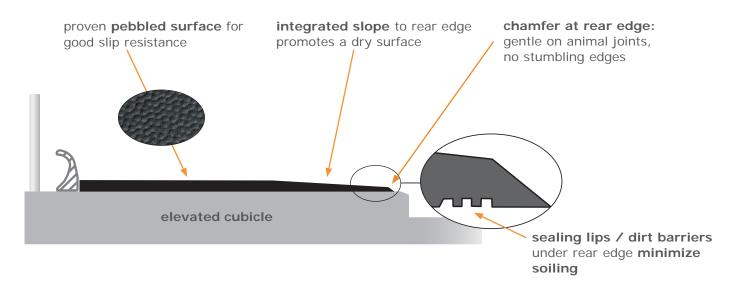
Stall Mats

overview

| TARSA | KEW Plus | WINGFLEX | WELA LongLine | Soft Bed LongLine |
|---------------------------------|-----------------------------|--------------|-------------------------|-----------------------|
| | | | | |
| free stalls | free stalls & tie stalls | free stalls | free stalls | free stalls |
| \star \star \star \star | \star | \star | \star \star \star | * * * |
| comfort zones | 3-functional layers | wing-profile | blade-profile | continuous layers |
| 2-1/2" | 2-1/2" | 2-1/2" | 2" | 1-9/16" or 2-9/16" |
| ▶ Page 8 | ▶ Page 9 | ▶ Page 10 | ▶ Page 11 | ▶ Page 12 |

KRAIBURG stall mats - advantages at a glance

many additional functions:



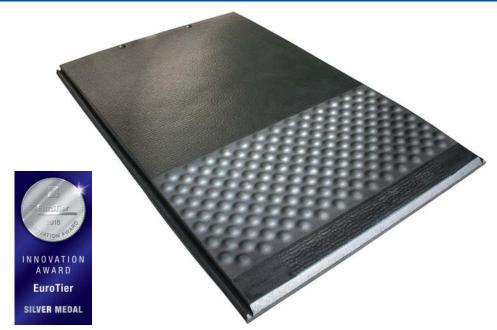
| | | overview | | Stall Mats |
|-----------------------------------|-----------------------------------|-----------------------------|-----------------------------|----------------------|
| KKM KKM Puzzle KKM LongLine | KIM KIM Puzzle KIM LongLine | CALMA | maxiBOX | NEW POLSTA |
| | | | | |
| free stalls & tie stalls | free stalls & tie stalls | free stalls & tie stalls | free stalls & tie stalls | free stalls |
| *** | ★ ★ ☆ | ** | | |
| honeycomb profile | air cushion profile | air cushion profile | deep bedded system | 2-functional layers |
| 1-1/4" | 1-1/4" | 1-1/4" | 1-1/4" | 4" |
| ▶ Page 13 | ▶ Page 14 | ▶ Page 15 | ▶ Pages 16 | ▶ Page 17 |

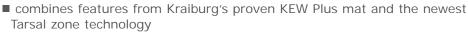
- optimal resilience
 slip resistance enhanced by grip created from foot depression
- outstanding rubber mixture
 - high quality rugged and permanently soft
- minimal effort for maintenance
- significant bedding savings
 - ▶ some bedding is necessary to absorb moisture and increase cow comfort





TARSA 📩 📩 📩 📩





- ▶ front portion is designed with 3-layer structure
- back portion has specially designed tarsal zone
- specially designed "bubble" surface that allows better air circulation to keep skin drier





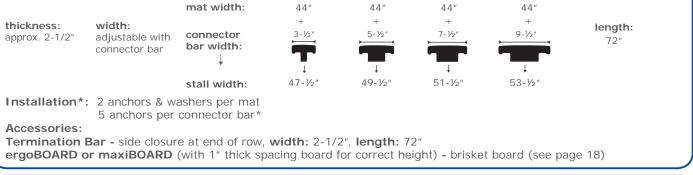
bubble surface allows better air circulation to keep skin drier



connector bar engages flush with the mat surface and countersinks into the edge making installation easy

designed for premium cow comfort





Stall Mats

5-05

KEW Plus 🔺 🛧 🛧 🛧





the benchmark for excellent lying comfort for more than ten years

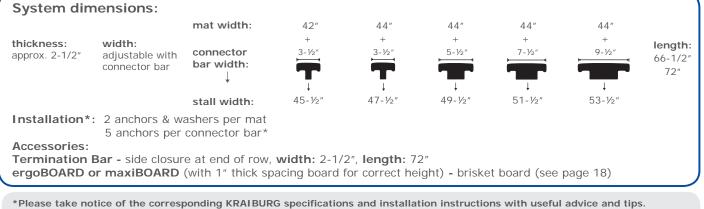
- three functional layers ensure optimal and permanent softness for every load condition
- soft lying area within the mat edges supports the correct resting position of the cow and improves slip resistance
- comfortable and elastic surface
- sealing lips completely surround the foam inlay and the lower mat
 the foam is protected



3 functional layers: 2-1/2" of lying comfort



connector bar engages flush with the mat surface and countersinks into the edge making installation easy





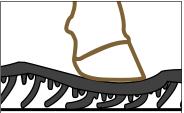
WINGFLEX 📩 🛧 🛧 🛧







WINGFLEX adapts to the lying cow



supporting studs have a cushioning effect with concentrating loads (when the cow gets up or lies down)

- stable wing profile creates excellent permanent softness and durability
 adapts optimally to body shape
- soft lying area within the mat edges supports the correct resting position of the cow and improves slip resistance
- comfortable and skin-friendly elastic surface



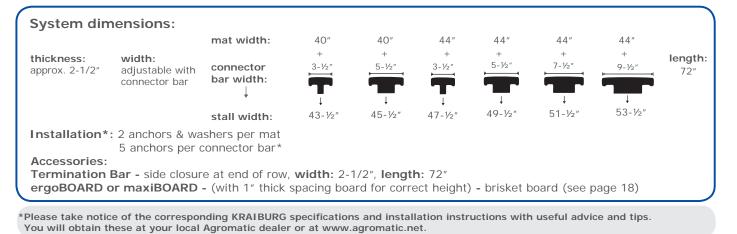
a profile element (wing + supporting studs): extremely stable, wear resistant and flexible



sealing lips on lower side prevent dirt and bedding from getting underneath



connector bar engages flush with the mat surface and countersinks into the edge making installation easy



WELA LongLine 👌 🛧 🛉



- blade profile provides permanent softness and durability
 adapts to body shape
- proven pebbled surface
- integrated soft slope to rear edge promotes dry surface
- prefabricated anchor points make installation easy anchor is countersunk







left - left WELA termination bar center - WELA connector bar right - right WELA termination bar



lower side profile with **blades and supporting studs**; stable and flexible

roll length:

64'



sealing lips in the rear edge minimize soiling underneath the mat

roll width:

72"

Right WELA Termination Bar (to end/begin roll) - width: 3-1/2", length: 72"

Left WELA Termination Bar (to end/begin roll) - width: 3-1/2", length: 72"

64 threaded LDT anchors & washers per roll

WELA Connector Bar (to connect 2 rolls) - width: 5-1/8", length: 72"



right WELA termination bar

Important Notes:

Stall bed must be at least 2" deeper than roll width.

Must use recommended anchors and washers to be eligible for published warranty.

Accessories:

Installation*:

Dimensions:

thickness:

2"

ergoBOARD or maxiBOARD - brisket board (see page 18)

8 anchors per connector bar 6 anchors per termination bar

*Please take notice of the corresponding KRAIBURG specifications and installation instructions with useful advice and tips. You will obtain these at your local Agromatic dealer or at www.agromatic.net.

11



Soft Bed LongLine 🛛 🕇 🕇



- chamfer at rear edge gentle on animal joints, no stumbling edge
- recommended for suspended stalls only

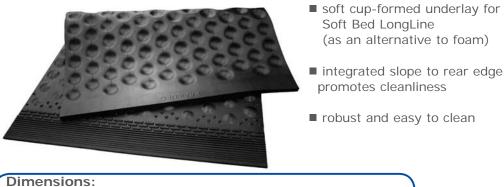
Dimensions:

thickness: 1-9/16" or 2-9/16" roll length: 86' 1" roll width: 71"

Installation*: 130 anchors & washers per roll

Accessories: ergoBOARD or maxiBOARD - brisket board (see page 18)

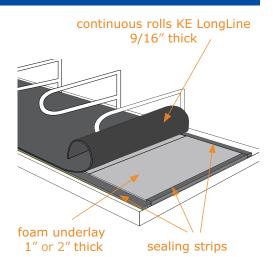
UniCUP for Soft Bed LongLine



thickness: length:

width: 47-1/4″







Chamfer at rear edge

For maximum softness combine foam and UniCUP to make 3 layers.



KKM / KKM Puzzle / KKM LongLine 🔺 🛧 🧊



- highly wear resistant honeycomb texture creates excellent and permanent lying comfort
- proven pebbled surface
- KKM LongLine: rolls for suspended stalls only



sealing lips on lower side minimize soiling underneath mat

options:



with straight edges



with Poly-T-Bar e.g. for stalls with cemented in dividers or when using very fine bedding



with interlocking puzzle edges



KKM LongLine as continuous system

Dimensions:

thickness: 1-1/4"

 KKM (straight edges):

 width:
 length:

 43-1/4 / 45-1/4 / 47-1/4 /
 67 / 72"

 49-1/4
 67 / 72"

KKM Puzzle: width: 43-1/4 / 47-3/4

length: 67 / 72" KKM LongLine:
roll length:roll width:65-1/2'67 / 72"(other lengths available as a special order)

the sealing lips have proven

themselves in practice

Installation*: 3 anchors & washers per mat 48 anchors & washers per roll

48 and

Poly-T-Bar for covering joint widths of 1-1/2" to 3-1/2" or for closure at side edges, **length:** 65" **installation**: 5 anchors per Poly-T-Bar* **ergoBOARD or maxiBOARD -** brisket board (see page 18)



Stall Mats



- proven pebbled surface
- KIM LongLine: rolls for suspended stalls only



sealing lips on lower side minimize soiling underneath mat

options:



with straight edges



with Poly-T-Bar e.g. for stalls with cemented in dividers or when using very fine bedding



with interlocking puzzle edges



KIM LongLine as continuous system

Dimensions:

thickness: 1-1/4"

KIM (straight edges): width:

43-1/4 / 45-1/4 / 47-1/4 / 49-1/4"

length: 67"

KIM Puzzle: width: 43-1/4 / 47-3/4"

length:

KIM LongLine: roll length:

Installation*: 3 anchors & washers per mat

(72" straight edge and puzzle cut KIM mats available by special order, call for details)

67"

86' 1"

roll width: 63"

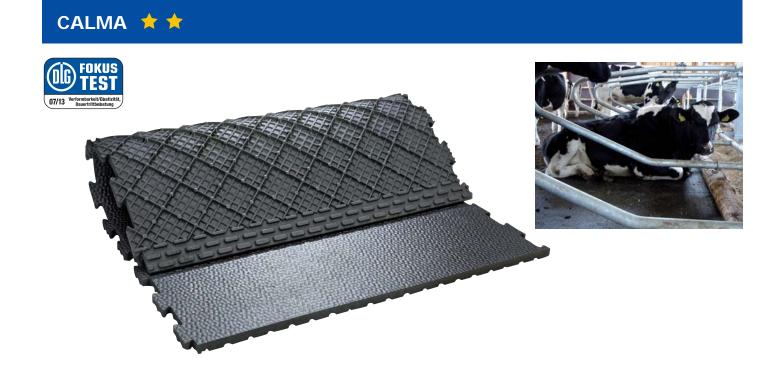
65 anchors & washers per roll

Accessories: Poly-T-Bar for covering joint widths of 1-1/2" to 3-1/2" or for closure at side edges, length: 65"

installation: 5 anchors per Poly-T-Bar*

ergoBOARD or maxiBOARD - brisket board (see page 18)





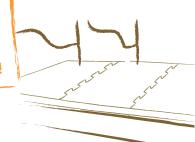
- pleasant and permanent softness through air-cushion-like lower side profile
- puzzle connection practically ensures a seamless stall bed area
- sealing lips reduce soiling underneath the mat



air-cushion-like lower profile: soft and sturdy

chamfer at rear edge

Installation as a continuous system – independent of divider arrangement!



Dimensions:

thickness:width:length:1-1/4"45-1/4"67" (smaller sizes available as special order)

Installation*: 3 anchors & washers per mat

Accessory: ergoBOARD or maxiBOARD - brisket board (see page 18)







You will obtain these at your local Agromatic dealer or at www.agromatic.net.

deep bedded system









- 4" thick "cushion" made of 2 functional layers
- consisting of lower mat with blade profile + upper mat holds bedding in place while providing additional softness
- enhanced lying comfort
- recommended bedding depth: 1-1/4" to 2"









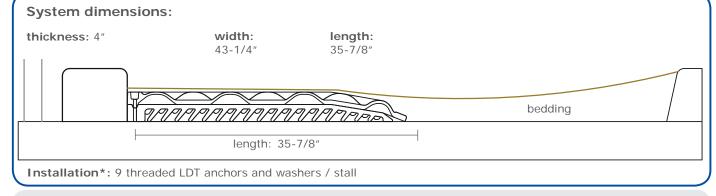
lower side profile with **blades and** supporting studs



fixations are countersunk into the edges



smooth transition from rubber to bedding



ergoBOARD / maxiBOARD

ergoBOARD:



maxiBOARD:



back side

research findings: **20% of the animals stretch out their foreleg in the pasture.** (Pelzer et al., 2007)

- Cows like to lie in this natural position in the barn, too.
 The brisket board should make this possible with no hindrances.
- Brisket boards made of rubber
- animal-friendly, flexible and robust
- ideal to **complement** the stall's control devices
- can be used in combination with various stall mat systems
- retrofitting possible

ergoBOARD:

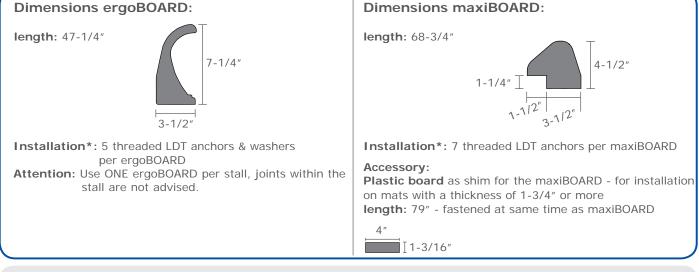
- works for every mat thickness
- ▶ very elastic



pleasantly soft contact area allows natural lying positions with foreleg stretched out

maxiBOARD:

- easy to put in bedding from the head space
- ▶ fits every stall width



*Please take notice of the corresponding KRAIBURG specifications and installation instructions with useful advice and tips. You will obtain these at your local Agromatic dealer or at www.agromatic.net.

18



Higher milk yield on a soft KRAIBURG stall mats



Straw requirements per cow per yearElevated stall with KRAIBURG mat:88 lbs.Deep-litter stall with straw:572 lbs.

Labor requirements per cow per year Elevated stall with KRAIBURG mat: 95 min. Deep-litter stall with straw: 265 min.

Source: Heidenreich, 2007

Health

Interrelation between higher milk yield and health status with different housing systems

| Risk for | concrete | soft covers |
|----------------|------------|----------------|
| udder diseases | \uparrow | \checkmark |
| teat lesions | \uparrow | \checkmark |
| early culling | \uparrow | \checkmark |

soft stall mats result in higher milk yields and reduce the risk of udder diseases, teat lesions and early culling

Source: Ruud et al., 2010

Anatomical background

hock joint on hard lying surface: the weight burden on one spot

 disturbed blood flow, damage to the roots of the hair and to the skin



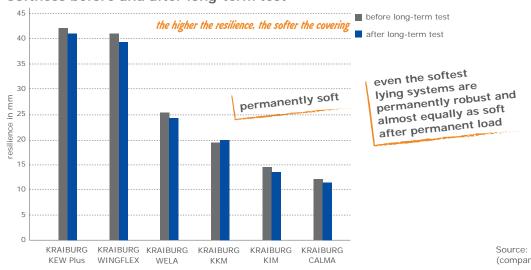
hock joint on soft lying surface: the weight is distributed to a larger surface

healthier for joints



Softness & durability

Softness before and after long-term test

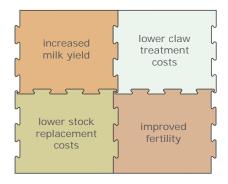


Source: KRAIBURG laboratory, (compare it with DLG test reports - www.dlg.org)



KRAIBURG flooring

- ensure softness and improved slip resistance in the barn
- increase walking comfort
 - ▶ support claw health, well-being and mobility
 - promote feed intake and high yield
 - ▶ improve heat detection and increase reproduction rate
 - support longevity and reduce cull rate
- good hygiene
- help to reduce noise and stress
- faster milking through improved parlor entrance, exit and relaxed cows
- sturdy mats, permanently stable, long lasting

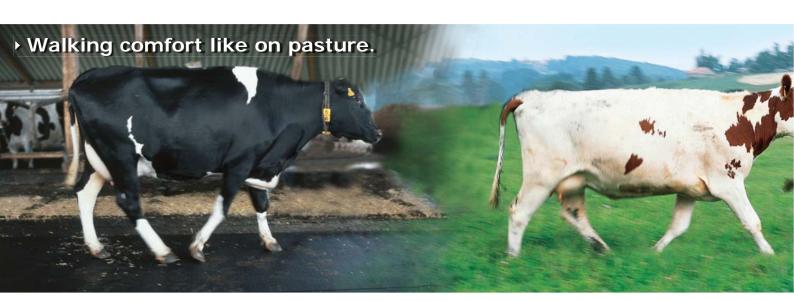


the investment in animal-friendly walking areas pays off

- simple and fast installation
 - easy-to-handle single mats
 - prefabricated fixing points ease installation
 - ▶ floor renovation in the parlor possible between milking times
- suitable for both new construction as well as remodels
- Cirrus products can be driven over with vehicles whose authorized tires do not exceed the recommended tire inflation pressure*:

puzzle compensates for natural thermal expansion, practically a seamless floor area

radial tires: 56 PSI diagonal tires: 42 PSI





Flooring with abrasive surface

Abrasive rubber floorings create optimal claw abrasion, very similar to conditions in nature, where sandy constituents in the soil ensure that claw formation and abrasion are kept balanced.

With profiKURA (or pediKURA[®]) the abrasive agent corundum and the special profiling integrated into the surface provide gentle claw abrasion.

Abrasive corundum

- the second hardest mineral after diamonds
- does not react with acids and bases: can be used in slurry environments
- patented technology which has been well-proven in the KRAIBURG-group for many years

Advice on claw trimming

To take full advantage of our product, please be aware of the following:

profiKURA (or pediKURA®) maintains the claw form, but claw trimming is still necessary!

➤ Hooves must still be trimmed regularly, but only for the purpose of claw care and less for position correction or complex treatment.

We recommend functional claw trimming **4 to 6 weeks before the mats are installed.**

Important: do not install the mats **at the same time you trim claws**, because the claw has to become accustomed to the abrasion.





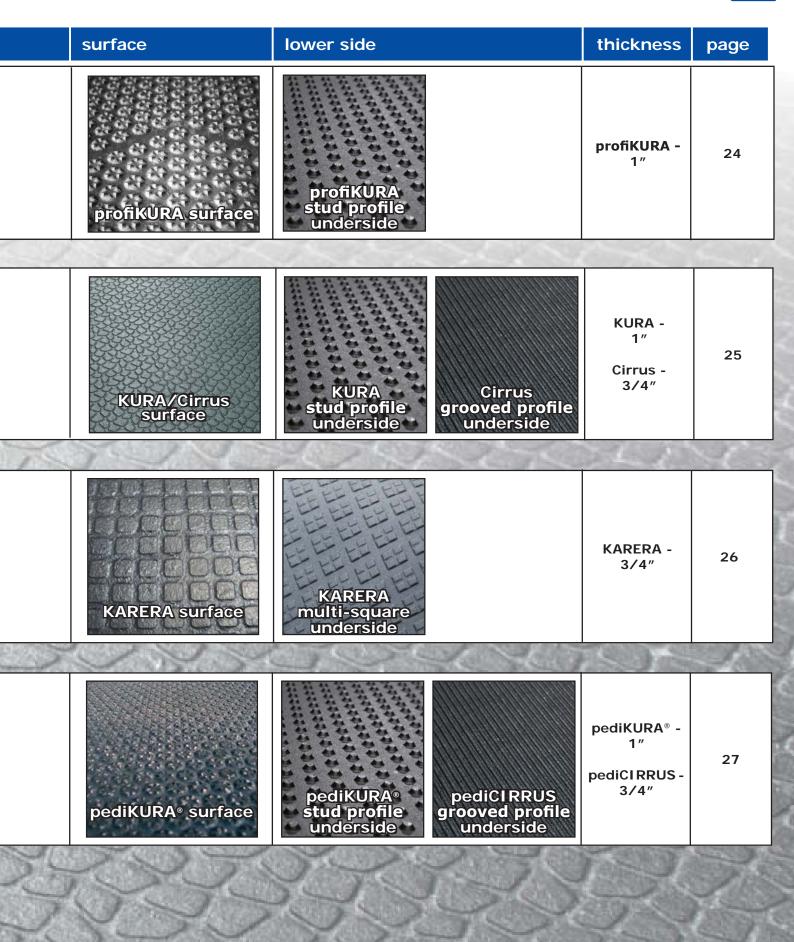




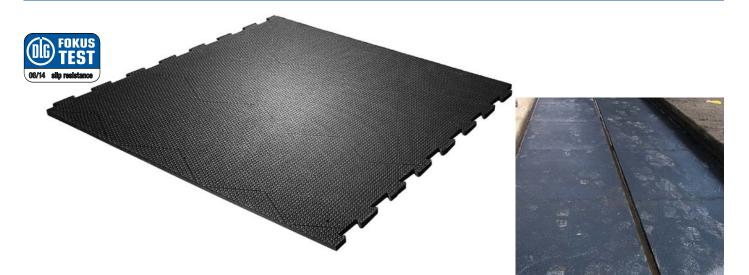


| product | special features |
|------------------------|--|
| profiKURA | All-in-one product - for all walking areas in the barn: animal-friendly softness special surface optimized claw abrasion (can be used in 100% of barn) through balanced content of abrasive agent in the surface |
| A MARINA | |
| KURA / Cirrus | The proven "gold standard": animal-friendly softness and certified grip for concrete areas and slatted floors |
| | the benchmark for excellent walking comfort for more than 15 years |
| | if 100% of barn is covered with rubber, use pediKURA [®] abrasion zones |
| CT MAC | LIVES LA |
| KARERA | Blue collar quality: slip-resistant simple and solid mat for alley, lanes and parlor decks |
| SUYYO | C X X I V X X |
| pediKURA® / pediCIRRUS | S Can be combined with the proven KURA and Cirrus mats as a system: cover 20% of rubber surfaces animal-friendly softness install in select abrasion zones (20% of total rubber surface) b abrasive agent in the surface of "pedi" minimizes overgrowth of hooves |
| SES | SA STATE |

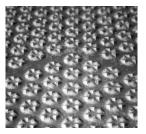




profiKURA



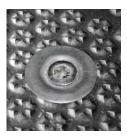
- All-in-one Mat: ideal softness, optiGrip surface and mild claw abrasion
- special surface with incorporated abrasive corundum and star-shaped profiling
 high slip resistance
 - ▶ specially designed to slowly wear off to expose the corundum stones
 - contributes to correct claw form through even abrasion on all walking areas in the barn



special surface



stud profile for ideal softness



proven fastening system: extremely sturdy, rounded off and flush with the mat

Installation

the full benefits from using this product (slip resistance + optimal claw abrasion) realized with full coverage in all walking areas in the barn
 balanced content of abrasive agent in the surface

| range of use: | lower side profile: | thickness: | width: | length: |
|----------------|---------------------|------------|---------|-----------------|
| concrete floor | studs (1/4") | 1″ | 49-1/4″ | 60" / 67" / 73" |

the benchmark for excellent walking comfort for more than fifteen years

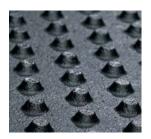
KURA/Cirrus



- Hoof friendly and slip-resistant rubber flooring for concrete walking areas, parlors and lanes
- improves claw health, productivity and longevity
- sturdy mats, permanently stable, long lasting
- puzzles allow for natural thermal expansion, practically seamless floor
- optional with pediKURA® or pediCIRRUS abrasion zones



grip-surface supports sure footing



KURA underside: stud profile for ideal softness



Cirrus underside: stable groove profile for high stress









proven fastening system: extremely sturdy, rounded off and flush with the mat

| | range of use: | lower side profile: | thickness: | mat width: | standard lengths: |
|--------|---|---------------------|------------|------------|--------------------|
| KURA | walking areas in dairy barn, holding area, parlor, exit lanes, etc. | studs (1/4") | 1 ″ | | 46-1/2" |
| | | 3/4" | 1″ | 49-1/4″ | 60″ 67″ |
| Cirrus | walking areas in dairy barn with special stress (e.g. areas cleaned with tractor, | grooves | 3/4" | 49-1/4 | 73-1/2" 86-1/2" |
| | cast slats, etc.) | 3/4" | | | |



KARERA



- > Simple and solid mat for alleys, lanes and parlor decks
- enhances animal health, productivity & longevity
- helps reduce stress and noise
- interlocks on 4 sides vario style puzzles ▶ sides can be puzzled to ends for more flexibility
 - can be trimmed to fit most situations



quad-surface improves slip-resistance



lower side multi-square profile



proven fastening system: extremely sturdy, rounded off and flush with the mat

| range of use: | lower side profile: | thickness: | width: | length: |
|----------------|---------------------|------------|---------|---------|
| concrete floor | multi-square | 3/4″ | 49-5/8″ | 66-1/8″ |



pediKURA[®]/pediCIRRUS system



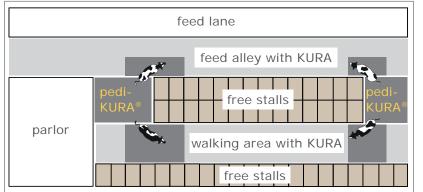
As a modular system can be combined with all KURA/Cirrus products

- supports the natural balance between claw formation and abrasion
 - contributes to correct claw form
 - abrasion is controllable
- retrofitting easily possible

Installation

- 80% of the walking area is covered with the proven soft KRAIBURG KURA or Cirrus
- 20% of the walking area is covered with pediKURA®
 - concentrated content of abrasive agent in the surface (installation predominantly in heavily frequented sections like crossovers, the areas around the drinking bowl or cow brush, the parlor entrance and exit, ...)

Example:

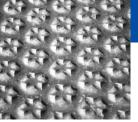




coverage of 20% pediKURA® in the barn: last claw trimming 4 months before

| | range of use: | lower side profile: | thickness: | width: | length: |
|------------|------------------------------------|---------------------|------------|---------|-----------|
| pediKURA® | concrete floor | studs (1/4") | 1″ | 49-1/4″ | 67" / 73" |
| pediCIRRUS | concrete floor, for special stress | grooves | 3/4″ | | |

^{*}Please take notice of the corresponding KRAIBURG specifications and installation instructions with useful advice and tips. You will obtain these at your local Agromatic dealer or at www.agromatic.net.



surface with corundum and special profiling



pediKURA[®] stud profile for ideal softness



pediCIRRUS groove profile for high stress



proven fastening system: extremely sturdy, rounded off and flush with the mat

MONTA







- v-shaped, raised rib profile
 minimizes slipping on steep slopes
 - ▶ facilitates drainage
- square profile between ribs for improved grip
- allows cows to easily navigate slopes in both directions
- tested on slopes up to 15% grade





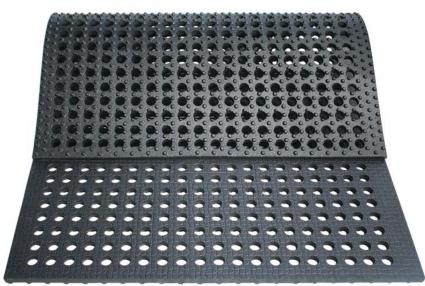
rib profile minimizes slipping on steep slopes

lower side grooved ridges

| range of use: | lower side profile: | thickness: | width: | length: |
|----------------|---------------------|------------|--------|---------|
| concrete floor | grooved | 1″ | 51″ | 79″ |



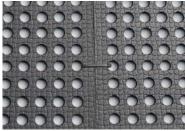
LOMAX







- suggested uses
- soil stabilization
- ▶ calf crates
- adapts to any subsurface
- straight sides, simply attach mats with zip ties if desired



soft and stable standing surface



lower side 1/4" studs

| range of use: | lower side profile: | thickness: | width: | length: |
|-----------------------------------|---------------------|------------|--------|---------|
| soil stabilization calf crates | studs (1/4") | 1″ | 43″ | 69″ |

VITA $\star \star \star \star \star$





- three layer system (rubber-foam-rubber) provides 2-1/2" of optimal comfort
- pebbled surface enhances slip resistance for cow and calf
- reduces the need for bedding
- heat insulating
- seamless top VITA LongLine top cover
- easy to clean and disinfect
- optimal hygiene



| Dimensions: | | | |
|------------------|------------|-----------------------------------|-----------------------------------|
| | thickness: | width: | length: |
| complete system: | 2-1/2" | maximum 17' 3" *custom ordered | maximum 19' 8" *custom ordered |
| | thickness: | standard width: | standard length: |
| VITA LongLine | 1/2″ | 11′5″ | 11' 5" or 17' 3" |
| Foam | 1 " | 48″ | 56" |
| VITA Cup | 1 " | 47-1/4" | 53″ |
| | | | |
| | height: | width: | length: |
| VITA Top Bar | 2" | 2-1/8″ | 6' 6-3/4" |
| VITA Border Bar | 2-3/8" | 2-3/4" | 7′ 10″ |



proven **pebbled profile** on laying surface





- comfortable softness through air-cushion-like lower side profile
- dimensionally stable, durable and slip-resistant
- easy to clean and disinfect
- 4 sides with puzzle edges > very simple and flexible installation

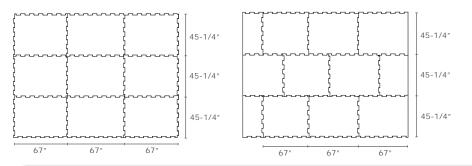


Dimensions:

thickness: 1-1/4" **width:** 45-1/4″ length: 67"

Installation*: 8 anchors per mat. Small pens can be installed without anchors.

Covering examples:



• KRAIBURG rubber mats are highly suitable for both new construction ...









... and renovations



😧 Warranty

Anchors and washers are not covered by Agromatic warranty listed below.

*Anchors and washers are only warrantied for failing to meet manufacturer's original specifications.

| Stall Mate | Agromatic Warranty* | | | |
|---------------------------------|---------------------|--------------------|------------------|---------------------|
| Stall Mats | Tie Stalls | | Free Stalls | |
| KEW Plus | rubber: foam: | 3 years 3 years | rubber: foam: | 10 years 5 years |
| WINGFLEX | | none | | 10 years |
| TARSA | | none | rubber: foam: | 10 years 5 years |
| WELA LongLine | | none | | 10 years |
| Soft Bed LongLine | rubber: foam: | none none | rubber: foam: | 10 years 5 years |
| KKM/KKM puzzle/ KKM LongLine | | 5 years | | 10 years |
| KIM/KIM puzzle/ KIM LongLine | | 5 years | | 10 years |
| CALMA (Puzzle) | | 5 years | | 10 years |
| maxiBOX | | 5 years | | 10 years |
| POLSTA | | none | | 10 years |

| Flooring | Agromatic Warranty* | |
|-----------------------------------|------------------------|--|
| profiKURA | 5 years | |
| KURA/Cirrus | 5 years | |
| KARERA | 5 years | |
| pediKURA [®] /pediCIRRUS | 5 years | |
| LOMAX | 2 years | |
| MONTA | 2 years | |
| VITA | 5 years | |
| SIESTA | 5 years | |

*Flooring Warranties: 5 year limited

*Stall Mat Warranties:

* More detailed information is available on request. Please pay attention to the information on the respective product pages.

10 years = 5 years full, then 5 years prorated 5 years = 3 years full, then 2 years prorated

3 years = 2 years full, then 50% in the 3rd years

 $3 \text{ years} = 2 \text{ years rull, then 50% in the 3rd year$

Labor is not covered by Agromatic or KRAIBURG.

Installation – easy and fast

■ Important: pay attention to KRAIBURG installation instructions and guidelines!

- they are available in many languages
- ▶ they will be sent with the product but can be obtained from your local Agromatic dealer, or by calling (800) 800-5824 or going to www.agromatic.net.
- there are also installation videos of many products available (see website)

Tips for maintenance

- recommendation: spread a small amount of bedding on the lying mats, e.g. soft milled straw or mineral material (avoid any bedding with sharp or hard particles)
 - Moisture in the lying area, among other things, plays a major role in the development of skin diseases and infections!
- for automatic alley scrapers:
 Adjust scraper according to KI
- ▶ adjust scraper according to KRAIBURG specifications and check them regularly
- keep the walking areas as clean as possible
- Important for claw health and slip resistance!
- treatment with a high-pressure cleaner, as well as with standard cleaning agents is possible

Tolerances for KRAIBURG mats

thickness: length + width:

+3/-2 mm +/- 1.5 % (DIN ISO 3302-1 tolerance class M4) (+0.12/-0.08")

The tolerances also apply within the mat and when installed.

More technical details on request. The products presented here should only be used for the mentioned applications. Technical specifications are subject to alterations. All sales are subject to our General Terms and Conditions.

Agromatic History

- **1899** A F Klinzing Mfg. Co. Factory #1 St. Cloud, WI At 14 years old, August F Klinzing manufactures litter & feed carriers, stanchions, steel stalls, etc.
- **1904** August F Klinzing invents 'Klinzing Carrier' U.S. Pat No. 837,306 Dec. 4, 1906.
- 1907 A F Klinzing Litter & Feed Carrier Mfg. Co. Factory #2 St. Cloud, WI.
- **1913** Klinzing Manufacturing Co. incorporates.
- **1915** A F Klinzing Barn Equipment Co. Factory #3 New Holstein, WI. Newly built facility includes modern foundry.
- **1951** Louis and George Prentice become shareholders of A.F.Klinzing Co. Inc. Company headquarters moves to 921-A South 2nd St. Milwaukee, WI.
- 1952 Manufacturing begins at 101 Western Ave. Fond du Lac, WI.
- **1953** A.F.Klinzing Foundry Division locates at 300 Pacific St. Ripon, WI.
- **1957** Vernon Hoppman starts working for A.F.Klinzing Co. His son, David installs gutter cleaners during summer.
- **1958** August F Klinzing dies; Louis and George Prentice become new owners. David Hoppman becomes full time welder.
- 1960 Main office locates at 740 North Plankinton Ave. Milwaukee, WI.
- 1963 Manufacturing moves to former Fond du Lac Co. Skyport hangar on Prairie Road.
- **1964** Name changes to Agromatic, a division of A.F.Klinzing Co. Inc.
- 1972 Vernon Hoppman, David Hoppman and Mary Prentice become owners.
- **1976** Company moves to N6989 Rolling Meadows Dr. Fond du Lac, WI A.F.Klinzing Co. Foundry Division is sold to George Prentice.
- **1987** Dean Birschbach starts working as drill operator.
- **1997** Vernon Hoppman dies; David and Marcia Hoppman become sole owners.
- **2010** Incorporated as Agromatic Inc., Dean Birschbach purchases company.



R & FEED CARRIER





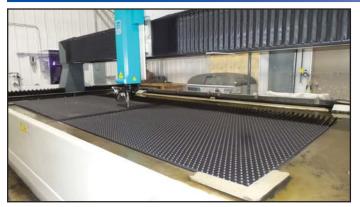


Dedication to KRAIBURG

Agromatic Inc. has had a strong partnership with KRAIBURG for over 20 years!



Agromatic Facility and Crew

















N6989 Rolling Meadows Dr. Fond du Lac, WI 54937



brings the pasture indoors

