

PRODUCT CATALOG 2024
BEGIN STRONG. STAY STRONG.

FARM-TESTED PRODUCTS
THAT REDEFINE THE

# NEXT LEVEL OF COW COMFORT

Economic incentives have encouraged producers to expand herd size; consequently there has been a gradual change from pasture-based operations to confinement-type housing systems. Advantages include improved access to feed and water, protection from environmental conditions, and improved hygiene and comfort. With this criteria in mind, our goal is to provide high quality farm solutions along with effective logistics and sales channels. We work hard to ensure that dairy producers worldwide have access to the best products to take your cows to the next level in cow comfort, hoof health and increased milk production.





DESIGNED FOR FARMERS, BY FARMERS



# Improve cow comfort with Focus on 5.

Agri-Comfort seeks to increase cow productivity by centering on five key management components in modern dairy herd facilities. By having durable and reliable products with these attributes in mind, we aspire to partner in your success.











THE "GREAT INDOORS"

## Why grow your business with Agri-Comfort?

#### Tough enough.

All Agri-Comfort products are engineered and pretested before we supply them to our customers. From the raw materials to the factory-backed warranties, we are adamant in our commitment to durability.

#### Cow friendly, farmer friendly.

From installation to daily maintenance, our products are designed for labor efficiency, durability and comfort. Your time is valuable, your herd health is an investment. It's our privilege at Agri-Comfort to partner in a mutual commitment to success!

"The majority of cows prefer to walk and stand on soft rubber than on concrete flooring."

- Journal of Dairy Science 2007





#### **HYGIENE**

The health of your herd is a key focus of Agri-Comfort. Using our products in a hygienic environment optimizes udder and hock health as well as their foot and leg condition in all areas of your operation.



#### **MAINTENANCE**

All Agri-Comfort products are designed to withstand the rigors of day-to-day, aggressive cleaning, bedding, and traffic in any type of manure system.



#### **REST TIME**

Your cows need their "Vitamin R". The importance of rest is paramount to the production and health of your herd. All of our Agri-Comfort products are engineered to optimize your cows' time budget as it relates to feeding, grooming, milking and resting.



#### HOUSING

Rest and locomotion in a cow-friendly environment translates to cow longevity. All of our products work in conjunction with ventilation, lighting, and feed management.



#### **STALLS**

Optimizing rumination is the goal of Agri-Comfort's stall products. Stall comfort translates into better health and productivity as the cows' rest is directly related to milk yield. Our variety of stall bed options can be matched to your preferred bedding material.

#### **Contact Us:**

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Agri-Comfort is a division of Agri-Plastics, Group of Companies

# **Huber Technik Stall Mattress Systems**



#### **About Soft Bed 4GS and 8GS**

Our highly advanced Huber Technik stall mattresses provide dairy cows with an ideal comfort surface to relax joints, enhance health and improve overall productivity. Combining a specially designed, 100% virgin rubber top cover and composite Agglorex latex foam substructure, this mattress system offers the latest in soft bed technology, with tensile strength that has been tested and proven. \* Customized sizes on top-cover and latex foam available upon request.

- Established in 1925
- Made in Germany
- Exclusively new tire compound
- PAH and ISO 9000 certified
- Over 3 million stalls and counting

# Anchor Bolts Anchor Bolts Anchor Bolts

**Top Cover -** The full rubber top cover features a high-strength fabric, .16" / 4mm or .31" / 8mm thick, depending on the model, which is bolted to the concrete on both sides of the foam base. A slope in the rear area facilitates liquid drainage for surface dryness and easy cleanup.

**Latex Foam Base** - The foam base consists of 1.2" / 30mm thick composite foam sheets, creating perfect deflection. The compression resistance is designed for high punctual loads by dairy cows, keeping the shape of the base intact for many years.



#### Soft Bed 4/30 with top cover 4GS

To achieve the ultimate in cow comfort, health and production performance in your freestall, we recommend our 4GS system. It has the highest tensile cover available on the market and the best foam base cushion to optimize laying duration.

#### Soft Bed 8/30 with top cover 8GS

A tie stall management approach requires the 8GS comfort system. Our top cover surface is also doubling as a flooring surface for your cows. By increasing the thickness of the top cover, comfort and decking stability is achieved with perfect balance.

#### **Elasticity/compression:**

++ acc. to DLG report 6014F (>.83" / >21mm)

**Top Cover Width:** 6' / 180cm **Latex Underlay Width:** 

63" / 160cm

**Thickness**: 1.35"/ 34.3mm **Length:** Up to 328' / 100m

#### **Elasticity/compression:**

++ acc. to DLG report 5807F (1.06" / 26.8 mm)

**Top Cover Width:** 6' / 180cm **Latex Underlay Width:** 

63" / 160cm

**Thickness:** 1.5" / 38.1mm **Length:** 32.8-229.7' / 10-70m











# Proven Tensile Strength and More

Huber Technik products have been subjected to the rigorous Fokus Test by The German Agricultural Society (DLG), and earned the top ++ evaluations.

#### **Seamless Installation**

We can deliver our products in one piece up to a length of 328' / 100m. This means the floors are easy to install: Put down, roll out and fasten. No seams make it easier for daily stall maintenance.

#### **10-Year Warranty**

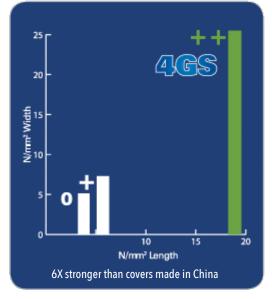
Huber processes 100% new rubber, not scrap granules. We only process high-quality raw material, therefore, we are able to give a 10-year warranty on all of our products.

# 100% New Tire Compound

Our mats are exclusively made of new unvulcanized tire compound. They contain high-quality raw material that provides, among other things, aging-resistance and ozone protection.







TIP: Add Brisket Board to aid stall indexing



#### m thick poly that won't grack chip, or colinter

- Heavy-duty .25" / .64cm thick poly that won't crack, chip, or splinter
- 48" / 122cm lengths indented for proper anchor placement

This Brisket Board is a durable solution for any new or existing stall system. Its design is ideal for protecting dew claws and allowing your cattle to extend their legs in a natural manner. Due to the natural curve in the brisket, it is strong enough to support your cattle's weight.

### **Huber Technik Stalls & Rolled Alley Flooring**



- Established in 1925
- Made in Germany
- Only new tire rubber compound
- PAH and ISO 9000 certified
- 10-15 year warranty

# Cow comfort and profitability from the ground up!

At Agri-Comfort we will FLOOR YOU with our Huber Technik rolled rubber flooring. All of our continuous rolls can be cut to customized lengths to ensure minimal joints or seams in your stalls or floors. All our stall and flooring options are exceptionally flexible and provide a high level of slip resistance. Coupled with 100% new tire compound, all rolls are fabric interlined for added strength.

The N15 walkway roll is an ideal parlor floor, the N18 walkway flooring is exemplary in alleys providing comfort and sure footing. Our N20 and N33 rolls provide even higher shock absorption for increased comfort in stall applications. The raised lugs act as shock absorbers and allow liquids to run freely underneath.



#### N-15 Rolls

**Ideal for:** Alleyways, Holding Areas, Parlors

**Thickness:** .59" / 15mm

Width: 19.7-118.1" / 500mm-3000mm

in steps of 3.93" / 100mm

**Length:** 32.8-229.7' and 164' / 10-70m and 50m

Warranty: 10 years

**Features:** Smallest studded underside provides cushion and traction. Deflection/Penetration depth of .17" / 4.3mm





#### N-18 Rolls

Ideal for: Alleyways, Holding Areas, Parlors

Thickness: .7" / 18mm

Width: 19.7-118.1" / 500mm-3000mm

in steps of 3.93" / 100mm

**Length:** 32.8-229.7' and 164' / 10-70m and 50m

Warranty: 10 years

**Features:** Small studded underside provides cushion and traction. Deflection/Penetration depth of .03" / 10.7mm



# Features of N-Series Stalls and Flooring:

- Virgin tire compound equals consistent quality
- Skid resistant
   Hammered surface
- Non-absorbent and urine resistant
- Precision-fit installation for minimal herd disruption

• Softness to emulate a pasture feel





#### N-20 Rolls

Ideal for: Freestalls and Tie Stalls

Thickness: .79" / 20mm

Width: 47.25-78.74" / 1200mm-2000mm

Length: 32.8-164' / 10-50m

Warranty: 10 years

**Features:** Medium studded underside provides cushion and traction. Deflection/Penetration depth of .03" / 10.7mm



#### N-33 Rolls

Ideal for: Freestalls and Tie Stalls

**Thickness:** 1.3" / 33mm **Width:** 74.8" / 1900mm

Length: 32.8-131.2' / 10-40m

Warranty: 15 years

**Features:** Largest studded underside provides cushion and traction. Deflection/Penetration depth of .67" / 17mm

# **Agri-Grid Sand Saver**

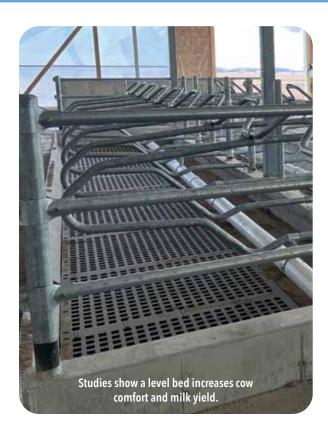


"After years of using deep bed sand or sawdust for our cows we were tired of bedding literally going down the drain! We decided to install stall mats and went with the Agri-Grid Sand Saver from Agri-Comfort. Best decision we could have made.

The cows continue to get the feel of deep bedding while remaining dry and happy and best of all, our bedding bill has been cut by close to 2/3 putting more money in our pocket!"

- Chris Van den Heuvel, Fireblade Holsteins Ltd.



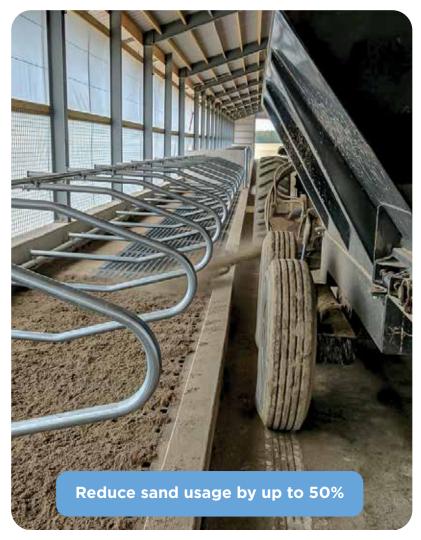




- Original and unique grid design
- Robust, comfortable and improves lying position
- Promotes accessibility and increases stall occupancy
- Reduces daily stall maintenance
- Supports hooves, keeps bed level and minimizes sand or compost waste
- Thickness: 1" / 25mm
- Dimensions: 4' x 5' / 1.219m x 1.52m

This innovative grid fits easily into freestalls to dramatically improve the performance and efficiency of your sand bedding efforts. Using the grid can reduce your sand usage by up to 50%!

With a solid base, there is less stall maintenance. Cows have less tendency to dig in the sand so the bed does not "belly out." Traditionally, a lot of labor is spent evening out the sand bed. With the Agri-Grid Sand Saver Mat, the bed stays more level.





# **Agri-Interlock Rubber Flooring Mats**

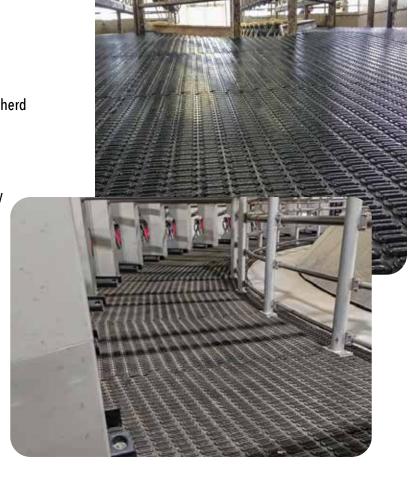


#### **Features of Interlock Mats:**

- Nonslip surface that provides excellent traction for your herd
- Resiliency for proper cushioning of feet and legs
- Durable for long and serviceable facility life
- Formulated quality to be robust and forgiving
- Unique Interlock configuration for installation versatility
- Highest quality UPCYCLED rubber

# Provides traction and comfort even in irregular areas

Agri-Interlock is a high quality interlocking rubber floor mat. Agri-Interlock comes in one size – 70.8" x 47.5" and features custom interlock options – all four sides, two sides or a variety of custom cuts for your individual needs. These multipurpose mats have a grooved underside that allow for drainage and add flex to absorb heavy foot concussion. The aggressive top pattern sustains traction and aids in slip resistance. For your herd's safety and as a preventative in lameness-related trauma, the Agri-Interlock is a logical addition to areas where rolled rubber is not manageable.



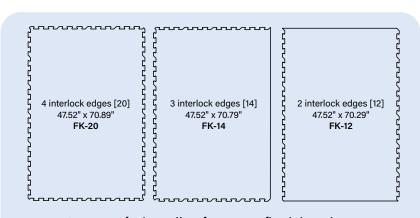








- A soft flooring surface is beneficial for hoof health.
- The proportion of cows becoming lame is greater for cows exposed to concrete than those on rubber.
- Cows on concrete have greater odds of developing or exacerbating heel erosion than cows on rubber flooring.
- Journal of Dairy Science, 2006



A variety of edges allow for greater flexibility when fitting irregular spaces. Custom cuts available upon request.

#### **Specifications:**

**Width:** 47.5" / 126.7cm **Lengths:** 70.29" - 70.89" / 178.5 - 180cm

Hammer Top Thickness: .625" / 16mm

Double Button Thickness: .875" / 22.2mm



# **Premier Slat Rubber Flooring**



# Premier Slat Rubber Features:

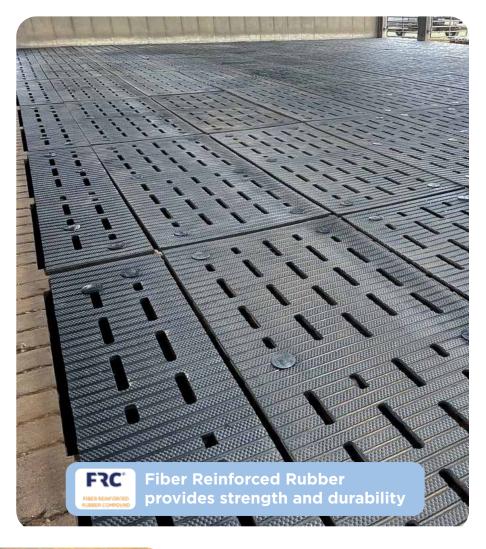
- Hammer Top surface for traction & cushion
- Animal-friendly
- Developed for Beef and Dairy Cattle
- Reinforced: least deformation
- Slip-resistant surface
- Patented All-Rubber Fastener System
- Full slat coverage: Exact fit to concrete
- Easy installation
- Made from 100% Upcycled rubber
- 8-Year Limited Warranty

#### **Specifications:**

**Dimensions:** 4' / 1.2m L x 10-12' / 3-3.6m W

**Thickness:** .75" / 19mm

**Weight:**  $\pm 160-200$  lbs /  $\pm 72.6-90.7$  kg





#### Advantages of Premier Slat Rubber:

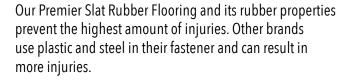
- Increased milk production
- Reduction of injuries
   Improved heat detection
- Improved traction Increased cow longevity

The Premier Slat Mat is developed taking into account the demanding circumstances under which it should perform, the function it serves for animal welfare, as well as the economic factor for the farmers. It is composed of upcycled rubber materials and is unmatched in strength by alternatives in the market today. The product improves yield for farmers and reduces the levels of nitrogen excreted by cattle, therefore directly reducing the farmers' environmental footprint.









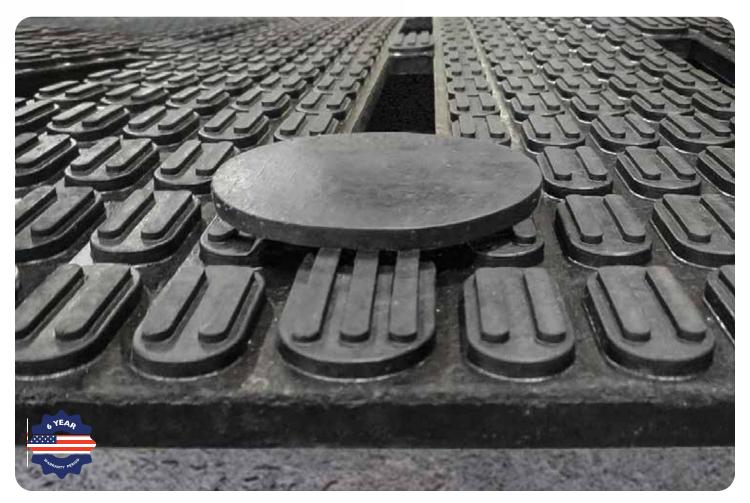


Our Slat Rubber flooring has the best rubber properties in the industry. It outperforms the existing brands leading to the highest yield in terms of average length of fattening, up to 9% faster.



# **Legacy Slat**







#### **Legacy Slat Rubber Features:**

- Double-Button surface for ultimate traction and cushion
- Animal-friendly
- Developed for Beef and Dairy cattle
- Reinforced: least deformation
- Patented All-Rubber
   Fastener System

- Full slat coverage:
   Exact fit to concrete
- Easy installation
- Made from 100%
   Upcycled tire rubber
- 6-Year Limited Warranty
- Slip-resistant surface



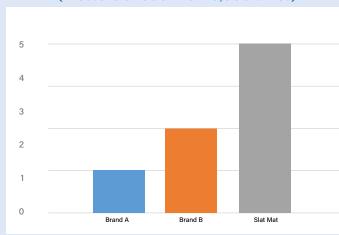
Fiber Reinforced Rubber provides strength and durability

# **Rubber Flooring**

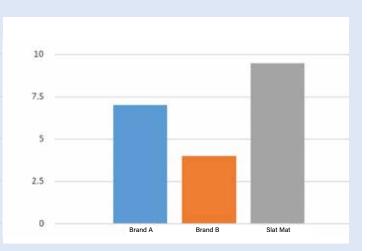


# **Abrasion Resistance with Rotating Emery Cloth**

(Pressure of 500N for 10,000 times)



# Productivity: Yield gain % vs. other systems



Premier Slat Rubber Flooring has over 2 times and 2.5 times the abrasion resistance of the next leading competitors.

Research also demonstrates that Premier Slat Mat has a higher yield gain percentage compared to other brands.

#### **Advantages:**

- Increased milk production
- Reduction of injuries Improved heat detection
- Improved traction Increased cow longevity

#### **Specifications:**

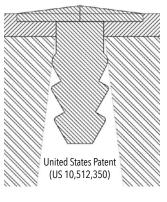
**Dimensions:** 4' / 1.2m L x 6' / 3.-3.6m W

**Thickness:** .75" / 18mm

**Weight:**  $\pm 95-100$  lbs.  $/ \pm 743.6 - 45.4$  kg

# About our Patented Fastener:

Our Legacy Slat Rubber Flooring and its rubber properties prevent the highest amount of injuries. Other brands use plastic and steel in their fastener and can result in more injuries. Our patented reverse barb wedge is made from rubber and keeps mats securely in place while also protecting your livestock's hooves.







### **Comfort Brushes**





#### Agri-Comfort Roto Brush Features:

- Enhances cleanliness and improves skin health
- Keeps cows restful and relaxed
- Diminish fly and parasite stress
- Touch-activated
- Abates heat stress and dislodges winter coats
- Massage increases blood circulation
- Amplify milk production

#### **Specifications:**

- Overall Dimensions:
   58.2" H x 16.93" W x 44.5" D /
   1.48m H x 43cm W x 1.13m D
- Brush Dimensions:
   28.7" H x 17.3" W /
   73cm H x 44cm W
- Easy to clean with pressure washers
- Motorized Calf Brush Available

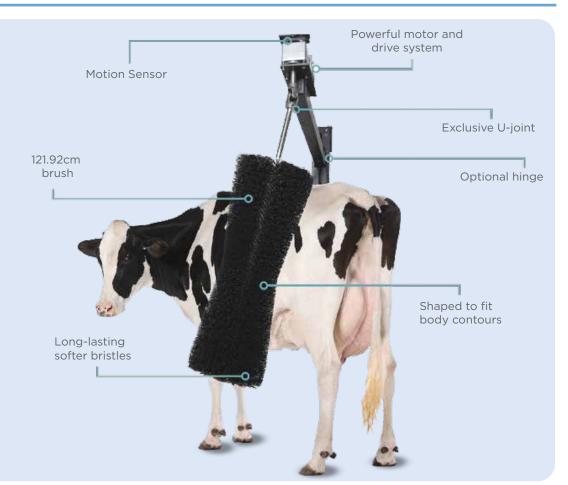
Designed to improve cow health and welfare, the Agri-Comfort Roto Brush is a revolution in cow care and comfort. The unique brush rotates on contact at an animal-friendly speed. Designed to swing freely in all directions, the Agri-Comfort Roto Brush provides thorough cow contentment. The hard-wearing nylon bristles provide the right level of scrubbing while cleaning their hides and stimulating blood circulation.





#### FutureCow Rotating Comfort Brush Features:

- Relief from stress, flies and parasites
- Grooming assistance; keeps cows clean and relaxed
- Protects barns from damage
- Only cow brush manufactured in the USA
- 2-year warranty,
   30-day money-back
   guarantee



#### **Specifications:**

- Overall Dimensions:48" / 121.92cm
- Brush Dimensions:
   18" / 46cm top width x
   12" / 31cm center width x
   18" / 46cm bottom width x
   48" / 121cm L

The heavy-duty, rotating Comfort Brush is perfect for keeping your cows clean, relaxed and comfortable. Each Comfort Brush is motion-activated so the unit only runs when your cows are ready to interact. The hourglass-shaped brush is specifically designed for cows and the softer bristles used in our brushes provide maximum comfort and durability.



# **Agri-Diamond Flooring**





# Cow Comfort = Cow Longevity

# **Agri-Diamond Benefits:**

- Increase milk production
- Reduction of injuries
- Improved heat detection
- Improved traction
- Increased cow longevity
- Decrease lameness
- Foot- and frequency-friendly (no steel cables)



Rubber flooring provides a more secure footing and is more comfortable to walk on, especially for lame cattle. – Journal of Dairy Science, 2008

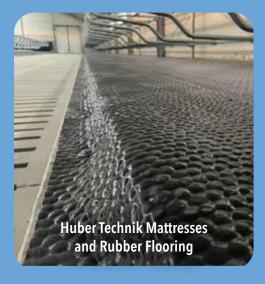
#### **Diamonds are a Herd's Best Friend**

Your herd is an investment. Rubber flooring has a proven, positive impact on feet and legs. Agri-Diamond is specifically engineered for your cow's comfort and traction needs.

Whether its alleys, breezeways, walkways, parlors or holding areas – whether its flush, skid steer or automated cleaning – Agri-Diamond will floor you!

# THE NEXT LEVEL OF COW COMFORT.

RUBBER MATTRESSES, FLOORING & COMFORT BRUSHES













From installation to daily maintenance, our products are designed for labor efficiency, durability and comfort. Your time is valuable, your herd health is an investment. From the raw materials to the factory-backed warranties, we are adamant in our commitment to durability.



