

LIVESTOCK COMFORT

# Dairy & Beef Housing Solutions

#### **Our Mission**

To design and develop innovative & sustainable livestock housing solutions that **enhance welfare**, **reduce emissions** and provide farmers with **peace of mind**.

#### **Our Vision**

To create a farming community with **livestock**, welfare and environmental sustainability at its core.

#### **Our Values**





Innovation & Sustainability

Team Work & Trust



Customer Satisfaction



Performance Driven

#### A Message from our Co-CEO's

We are strong believers that if you look after your animals, they will look after you. Whether that is housing beef cattle on our slat rubber or dairy cows on our mattresses, we are sure it is an investment our customers *won't regret*.

Best Wishes, Niall & Gary Earls Co - CEO's







EASYFIX is a globally recognized leader in agricultural innovation, dedicated to enhancing the welfare and productivity of livestock through high-quality, innovative solutions. Our extensive product range is trusted by farmers around the world.

- Worldwide Presence: EASYFIX operates on a global scale, ensuring that farmers in over 60 countries have access to our cutting-edge products. Our international footprint reflects our commitment to improving farming practices and animal welfare across the globe.
- Extensive Dealer Network: With a robust network of dealers and distributors, EASYFIX guarantees timely delivery and exceptional customer support, no matter where your farm is located. Our dealers are well-versed in our product offerings and provide expert guidance to meet your specific needs.

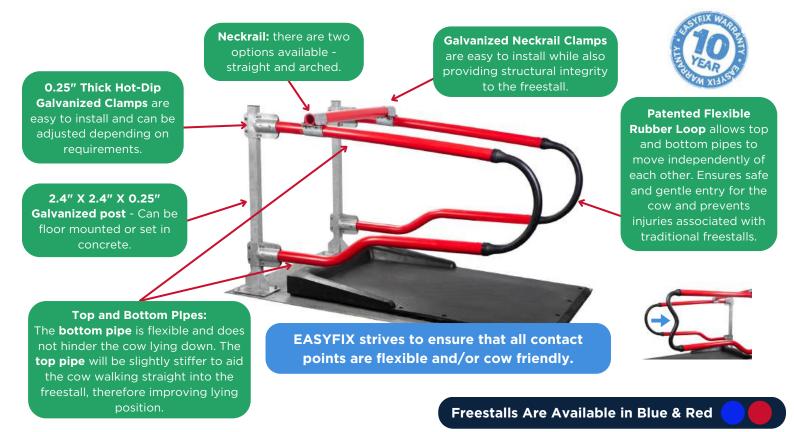
# Dairy



# Freestalls & Rubber Matting

# EASYFIX Freestalls - *The Superior Choice of Flexible Freestall*

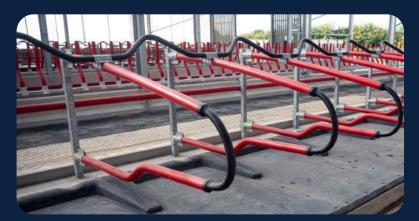
EASYFIX Freestalls offer superior cow comfort, greatly enhance cow welfare, increase productivity and maximize performance. We have sold over half a million cubicles around the globe and they remain the **safest, most comfortable** and **strongest flexible freestalls** on the market. Highlighted below are our unique features!



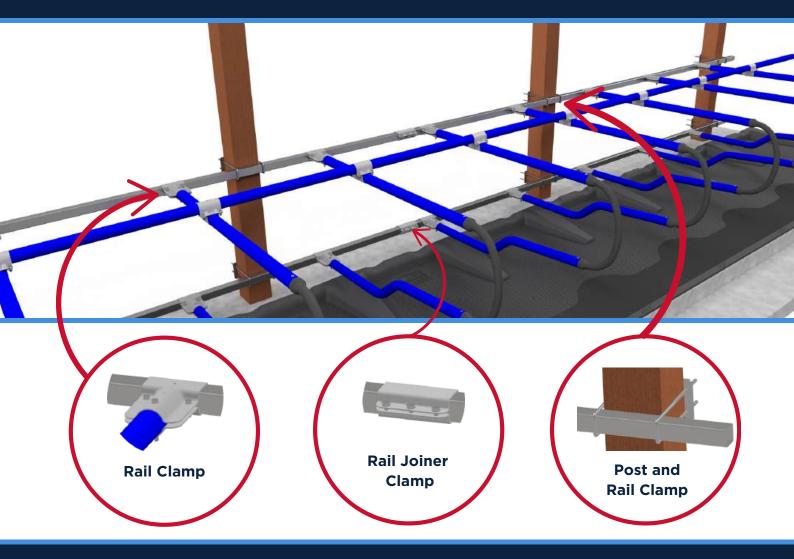
The revolutionary EASYFIX Freestall brings the freedom of the outdoors, indoors and is proven to maximize cow comfort, welfare, and performance, giving farmers peace of mind.

Rather than acting as a barrier between cows, the **EASYFIX freestall serves as a guide,** adjusting to the cow's preferred position and **enhancing their environment**. This flexibility **accommodates all cow sizes** while **reducing injuries** and their associated costs.

Research shows that **cows can lie for up to 14 hours a day**. Therefore, the more comfortable you make the cows environment, the longer they will lie. **Cows produce 5 times more milk while lying down versus standing.** 



### **Rail-Mounted Freestall**



Introducing our **innovative Rail-Mounted Freestall**, designed to **enhance the comfort, safety**, and **productivity of your dairy herd**. This cutting-edge solution combines **durability** with **flexibility**, providing an ideal resting environment that promotes natural cow behavior and maximizes milk production. Perfect for both **new installations and retrofits**, our freestall system **easily integrates with your existing infrastructure**.

- **Compatibility with Existing Rails:** Can be attached to an existing 2.5" rail, making it an ideal option for retrofitting your current barn setup without the need for extensive modifications.
- **Complete Clamp System:** EASYFIX supplies the post to rail clamp, rail joiner clamp, and freestall to rail clamp, ensuring a secure and stable installation.
- Adjustable Design: The rail-mounted system allows for easy adjustment of stall dimensions to accommodate cows of various sizes, ensuring optimal comfort and reducing stress.
- Enhanced Cow Comfort: The smooth, rounded edges and flexible mounting options reduce the risk of injury, while the spacious design encourages natural lying and rising movements.
- **Easy Installation:** The modular design simplifies the installation process, allowing for quick setup and easy reconfiguration as your herd's needs change. Ideal for dairy farms of all sizes, the Rail-Mounted Freestall is perfect for new installations or as an upgrade to existing barn facilities. Its adaptable nature makes it suitable for a variety of barn layouts and cow breeds.



#### Customer Testimonial - Scan QR to View Video



The **butterfat** and **protein** components have risen since the freestall installation because the cows are **more comfortable** and '**chewing the cud'** like they're supposed to.



- Phillip Rotz, Twin Oaks Dairy, Minnesota, USA

# **EASYFIX Cow Mattresses EASYFIX** Jupiter

#### The EASYFIX Jupiter cow mattress is a world-first for optimizing cow comfort.

The mattress incorporates an integrated brisket board at the front and pillow on two sides. This unique feature is a 'world-first' and ensures optimum positioning of the cow when lying in the cow freestall.

#### **Dimensions:**

- Jupiter F:
  - 72" (l) x 47" (w) x 2.4"-4"
  - Lying Length 65.5"
- Jupiter F45:
  - 72" (l) x 45" (w) x 2.4"-4"
  - Lying Length 65.5"
- Jupiter XL:
  - 82" (l) x 47.25" (w) x 2.4"-4"
  - Lying Length 77"

# **EASYFIX** Neptune

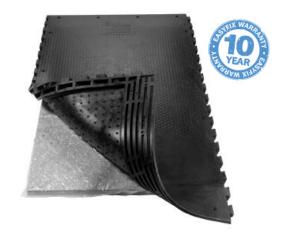
The EASYFIX Neptune is a cow mattress that offers a superior level of cow comfort.

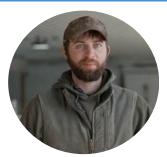
The mattress has a 1.9" layer of foam, interlocks on two sides and has a sloped profile at the rear to help keep the mattress clean. The cow's natural resting position is supported by the soft lying area within the center of the mat.

#### **Dimensions:**

- 72" (l) x 44.25" (w) x 2.5" (d)







"We've had two sets of stalls here now for a couple months and you'll **find** them always in the EASYFIX stalls compared to the old ones. We haven't dealt with any banged up cows or cows getting caught in the stalls like in metal stalls like everyone knows it happens."

- Paul Beckman, Dairy Farmer, Minnesota, USA 🕮



# **EASYFIX** Phoenix/F41

**EASYFIX Phoenix** is a freestall mattress offering an excellent level of cow comfort.

The natural resting position of the cow is supported by the soft lying area within the mat. The freestall mattress has a 1" layer of foam and is interlocking on two sides with a sloped profile at the rear edge to help keep the mattress clean.

#### **Dimensions:**

- Phoenix:
  - 69" (l) x 44.25" (w) x 1.5" (d)
- Phoenix F41:
  - 67" (l) x 41" (w) x 1.5" (d)

# EASYFIX Libra/Libra i

**EASYFIX Libra** is a **straight edge** cubicle mat with the **Libra i** being the **interlocking version** of the same mat.

These mats provide cow comfort at a competitive price.

#### **Dimensions:**

- Libra:
  - 72" (l) x 45" (w) x 1" (d)
- Libra i:
   69" (I) x 44.25" (w) x 1" (d)







"The **mattresses are easy to clean** - because of the **nice precise edges** on them it meant that we could get them **nice and flush with the concrete** step between the freestall rows. This means there are no little gaps for manure to lodge in and lift the interlocking rubber mats."

- Mervyn Stanley, Co. Offaly, Ireland 🌗

# **EASYFIX Spirit Sandsaver**

Introducing the EASYFIX Spirit Mat (SandSaver) – your ultimate solution for optimal sand distribution in deep bed freestall systems.

Engineered with innovative honeycomb-shaped compartments, the SandSaver ensures even sand distribution, providing unmatched comfort for your cows.

For bedding materials other than sand, the mat can be securely fixed to the concrete below, ensuring stability and durability.

#### **Benefits**

- **Optimal Sand Distribution & Retention:** The honeycomb-shaped compartments maximize sand distribution, ensuring an even and comfortable bedding surface for your cows.
- Enhanced Cow Comfort: The sloped front profile design allows cows to lower and rise with ease, promoting natural movement and reducing stress.
- Versatile Bedding Options: Suitable for use with various bedding materials. When using non-sand materials, the mat can be securely fixed to the concrete for added stability.
- **Durability and Stability:** Designed to withstand heavy use, the mat remains firmly in place, providing a reliable solution for your freestall system.
- Improved Hygiene: Even sand distribution helps maintain a cleaner and healthier environment, reducing the risk of infections and improving overall herd health.

#### **Dimensions**

- 59" (l) x 56" (w) x 1.25"-4" (d)





"We used sand beds over stone for the last twenty years and we found over time that we were getting hard bits in the sand and did lead to some hock damage. So to alleviate that we've used the Spirit SandSavers. We wanted a **20% reduction in the sand used** and that is exactly we have achieved. We're looking at a two and a half year payback and **we've reduced lameness by over 50% already.**"

- Simon Ward, Dairy Farmer, Cornwall, UK ╬

# EASYFIX Tie Stall Mats 1200 & 1300

EASYFIX Livestock Comfort Tie Stall Mats are designed to enhance the welfare and productivity of dairy cows by providing a comfortable and durable flooring solution.

#### **Benefits**

**Comfort:** The mats are designed with high-quality rubber materials that offer superior cushioning, reducing pressure on cows' joints and improving overall comfort.

**Durability:** Made from high-quality, resilient materials, these mats are built to withstand heavy weight and constant use by dairy cows in Tie Stalls.

**Anti-Slip Surface:** The textured surface of the mats provides traction, reducing the risk of slips and falls, which can cause injuries.

**Hygienic Design:** EASYFIX mats are easy to clean and disinfect, helping to maintain a more hygienic environment in the stalls. They resist moisture and prevent the build-up of harmful bacteria.

**Insulation:** The mats provide a thermal barrier against cold concrete floors, helping to keep cows warm and comfortable, especially during colder months.



#### Dimensions

- Tie Stall 1200:
  - 71" (l) x 47.25" (w) x 0.75" (d)
- Tie Stall 1300:
  71" (l) x 51.25" (w) x 0.75" (d)

# **EASYFIX Evolve Feed Rail**

The **EASYFIX Evolve** is a pioneering advancement in animal feed systems that helps **optimize animal welfare and performance**. The Evolve is a feed fence system **designed to extend the cow's reach**, allowing for increased feed intake and reduced injuries to the animal.



# **Benefits:**

- Open-top system allows essential head movements and more natural feeding behaviour.
- Increases feed intake by **up to 10%** due to the increased reach of animals.
- Reduces cows pulling in feed by **up to 95%** when compared with metal barriers.
- Eliminates injuries and marks traditionally associated with steel alternatives.

#### **Dimensions:**

Modular sections can be adjusted to any size required.









"Feed intakes **are up by between 8 and 10%** thanks to the Evolve. The cows **can reach the feed much easier** and **can stand in comfort,** without obstruction when chewing. The increased feed intakes and lying times help the cows produce as much milk as possible. We've seen a **10% jump in milk solids** and a **2 litre per cow, per day, milk yield increase.**"

- John Waters, Dairy Farmer, Co. Kildare, Ireland 🌗

# **EASYFIX High Grip Matting**

There are many areas of a farm which can benefit from the installation of rubber matting. The constant impact of hard surfaces which cows can come into contact with every day can gradually wear down and injure their hooves and joints.

At EASYFIX, we believe these injuries are easily avoidable and for that reason we produce a range of matting solutions for various applications around the farm.

Our rubber matting is suitable for use in milking parlours, walkways, feedlanes, crossovers, sloped areas and collecting areas. These rubber matting solutions can improve your animals' welfare and save you money on veterinary bills.



MG Evo/SB

EASYFIX MG Evo has a 'hexagonal' highgrip surface and is available with both flat and studded undersides.

**Dimensions:** 69.68" (l) 44.29"(w)

0.94" (d)



MG Max Grip EASYFIX MG Max Grip matting has a 'penny' high grip surface and is ideal for use in high traffic



#### **MG Chevron**

The MG Chevron 8 has a 'penny' high grip surface with added chevrons, ideal for use in sloped & slippery areas.

#### SoftFloor

The SoftFloor is designed to significantly reduce fatigue and provide exceptional comfort for operators.

Dimensions:

areas.

39.27" (l) 39.27" (w) 0.86" (d)

<b>Dimensions:</b>
39.27″ (l)
39.27″ (w)
0.86″ (d)

Dimensions: 39.27" (l) 39.27" (w)

0.98" (d)







# **Slat Rubber**

# **EASYFIX Classic Slat Rubber**

The award-winning Classic EASYFIX SR Slat Rubber system is designed to enhance the comfort, welfare, and performance of cattle housed on concrete slats. With it's innovative design and durable construction, this system provides numerous benefits for both cattle and farmers.

#### **Key Features:**

Reinforced design with high-grip profile: Ensures excellent traction, reducing the risk of slips and falls.
Cushioning Effect: Increases comfort,

encouraging cattle to stand longer at the feed bunk, leading to higher feed intake and improved average daily weight gains.

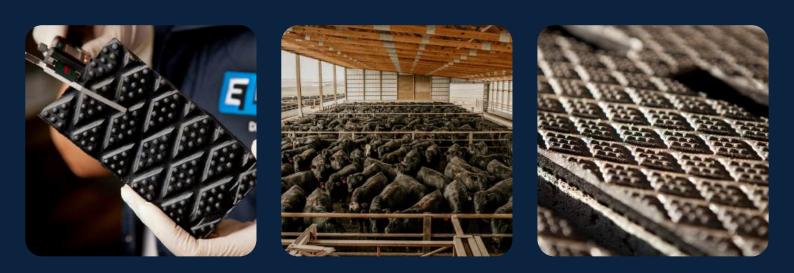
• **Patented Rubber Wedge Underside:** Designed for quick and easy fitting.

• **Versatile Fit:** Compatible with both old and new concrete slats.

• High-Quality Materials - Natural Rubber Compound: Made from top-quality natural rubber for superior durability and performance.

• **Provides More Opening to the Pit:** Less manure in pens = cleaner cattle.







"We installed **EASYFIX Slat Rubber in 2017**, we are **very satisfied with the longevity and performance** of it. We love walking past a pen and **seeing two thirds of the cattle laying down.** I would definitely install again. The cattle are **cleaner** the longer they stand on the mats."

- Dwight Foster, Cattle Producer, Ontario, Canada (+)

# **EASYFIX Premium Slat Rubber**

#### Why Choose EASYFIX Premium Slat Rubber?

EASYFIX Premium Slat Rubber stands out as the leading choice for cattle comfort and performance in the North American market. Our innovative design and superior quality set us apart from other slat rubber systems. Designed for Durability, Traction, and Cattle Comfort.

#### **Key Features:**



#### Superior Comfort: Our mats are 25% thicker

than the competition, offering enhanced comfort for cattle.

• Extended Grip Lifespan: The additional thickness ensures a longer product life.

• Integrated Drainage Channels For Effective Waste Management: Built-in channels help waste run off into the pit below, keeping cattle cleaner and more comfortable.

• **Increased Traction = Safety First:** The surface features a pattern of diamond-shaped cleats that provide better traction for cattle.

• Enhanced Durability: Made from high-quality virgin rubber for long-lasting performance.

• Integrated Wedge System & Easy Installation: Our unique wedge system secures the mats without the need for additional pins or fasteners.







### **EASYFIX Manure Technology**

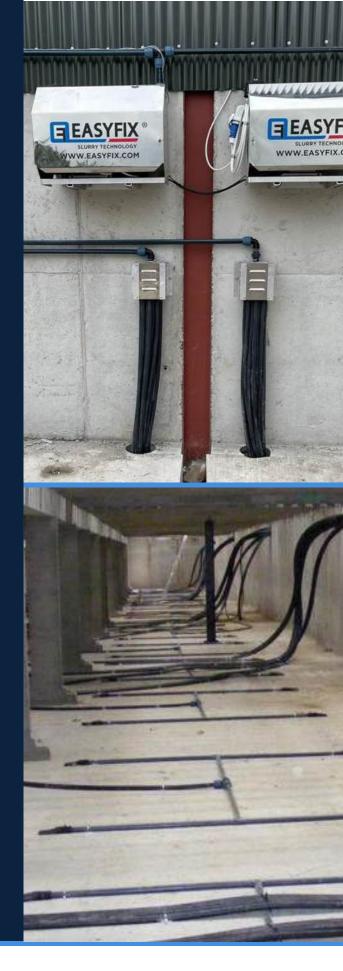
# EASYFIX Manure Technology is the next generation in manure management systems,

giving farmers the opportunity to optimize the use of manure on farm while reducing chemical fertilizer use – and reducing emissions on farm.

The system injects compressed air into manure, greatly reducing the amount of agitation needed, and creating a safer environment for both animals and farmers. The primary benefit of EASYFIX Manure Technology is that it is the only system proven to reduce ammonia emissions by 51%.

#### Benefits

- 🔇 Increases the nutrient value of manure.
- Oramatically reduces the need for agitation.
- Ensures manure is available to spread at all times.
- Safety reduces the build-up of harmful gases such as hydrogen sulphide and nitrous oxide.
- Reduces ammonia & methane by over
   51% Based on university research.
- 🕥 Reduces green house gases.
- Can be retro fitted to existing slatted tanks, lagoons and overground stores.
- Suitable for beef, dairy and swine.





"We installed the **EASYFIX Manure Manegment System**, when we built our second barn. The **nutrient value in the new barn is 20% up over the old barn** without **Manure Technology**. The **hydrogen sulfide gas is so low**, there's no need to move cattle out at pumping time. **Every day the manure is pumpable**, we are ready to roll no matter what day of the year it is."

- Marty Schwers, Beef Farmer, Luxembourg, Iowa, USA 🕮



### Notes

**Did you know ?** We provide a *free dairy housing design service*, contact our *Livestock Comfort Specialists* today to get started!





