

### An ideal solution for agricultural industry A clean, comfortable floor grating keeps animals healthy and happy!

Fibreglass reinforced plastic (FRP) gratingis a popular choice for a variety of industries, including the agricultural industry.Danytex gratings are grating products are available in a variety of safety colors and can include anti-skid coating.Installation is easy, too. In addition to the lightweight, Danytex FRP grating installs with just ordinary tools -no welding needed!

In short, it's no wonder you can find FRP grating solutions in use for walkways, platforms, catwalks, stair treads, trench covers and much more. Fiberglass grating is designed to stand up to these applications. But of all the many uses, what are the most popular applications for Danytex fiberglass gratings in the agricultural industry?In this article,let's take a look.

#### **Advantages**

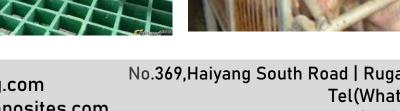
 Improve animal health and productivity
cut cleaning time in half compared

 cut cleaning time in half compared to wood slats.

- Easy to clean and disinfect.
- Will not rust or rot.
- Have superior impact and wear resistance
- Panels cut easily to fit any dimension.

 reduces foot pad problems, leg problems, and breast blisters experienced with wood slats





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# Applications.

#### 01 Animal enclosures/Fences

FRP grating is a great option for animal enclosures, such as pig pens, cattle yards, and poultry sheds. The material is resistant to chemicals, weathering, impact and corrosion, making it ideal for use in environments with animal waste and other harsh substances. The grating also has a non-slip surface, which improves the safety of the animals and their handlers.

#### 02 Trench Drain

Slipping in wet areas, such as drains, is a major safety issue throughout the year. When faced with which drain grating to choose, why do customers choose FRP grating over traditional steel? FRP drain grating not only brings together the qualities of metal (such as mechanical strength and durability) but also has excellent chemical strength and unparalleled lightness.

### 03 Walkways and bridges

FRP grating is a popular choice for walkways and bridges in agricultural settings. Its non-slip surface makes it safer for workers to walk on, and its lightweight nature allows for easy installation and maintenance. FRP grating is also resistant to UV rays and other environmental factors, making it a longlasting solution for outdoor applications.







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# Applications.

### 04 Shearing Shed Flooring

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#### 05 Chemical storage

Finally, FRP grating is commonly used for chemical storage areas in the agricultural industry. Its resistance to chemicals and corrosion makes it an ideal option for storing fertilizers, pesticides, and other chemicals. The grating can also be used as a barrier between the chemicals and the soil, preventing contamination and environmental damage.

#### 06 Anti-Slip Ramp or Flat Sheet

Replace timber flooring inside a sheep shed or calf pen with Mini Mesh Grating for a durable, long-lasting solution that does not soak up liquids and is easy to wash down. Or install Flat Sheet on ramps for an improved, non-slip walkway surface.





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