



POLYMAT

THE BEST NATURAL VENTILATION SOLUTION

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POLYMAT IS...

Access to abundant natural light 12 months a year, coupled with weather protection!

Animal welfare

The comfort of animals is our priority, which is why our Polymat is the perfect product that provides them a soft and natural ventilation environment!

- The light supply promotes the health, comfort and productivity of animals
- When the wall is opened, it provides a breath of fresh air, giving the grazing effect
- It protects against cold and harsh weather
- It lets natural light into your buildings 12 months a year

Benefits to the producer

We also have some great features for you!

- By taking advantage of maximum natural light, you reduce indoor lighting, at the same time your electricity usage
- When inflated, the wall is water and air tight which prevents drafts from entering your building
- By stopping the cold draft, you increase yields as the animals remain comfortable and productive
- A long-term investment with a useful life of 7 to 10 years and more
- The simple and economical design of the tubes makes it easy to replace



BENEFITS AND OPTIONS:

- The Polymat can be automated and climate controlled. This adjusts to all weather conditions, and a reliable water and air tight seal to prevent leakage
- By simply pressing the switch, you eliminate the chore of opening and closing the manual curtains
- Powerful wind tunnel system, for quick closure on-demand
- Safety cables installed at four foot intervals (optional)

** Polysecur safety system in the event of an electrical failure (optional)*

CHARACTERISTICS:

- Patented concept with square inflated polyethylene tubes welded to the four corners
- Robust 6.6 mil membrane, UV-resistant
- Very sturdy galvanized steel support pipes
- The product with the largest opening possible
- Single stage system installation: opening from 3' to 10.5'
- Two-stage system installation: opening from 8' to 14'

Why choose our Polymat?

Our Polymat G3 is an innovative concept that allows you to bring your cows as close as possible to a grazing environment!

The wall folds down completely in the summer to let abundant light into your barn and the animals can feel the breeze as if they were in a field.

When the wall is inflated, the animals still enjoy maximum brightness. Everything is protected from the cold wind and bad weather, since it is water and air tight!

Taking advantage of natural light will allow you to reduce intense indoor lighting, while lowering your electricity costs!

It is with a journey of more than ten years of research, testing, development and field experience that we have come to propose an innovative design that stands out from other inflatable walls and natural ventilation systems.

With impeccable after-sales service guaranteed, the Polymat G3 is a premium product that stands out from the herd!



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