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For the fair "Agritec Africa", happening in Nairobi, Kenya, NomaCool will remotely showcase insulation solutions designed for the agricultural sector. Our PIR sandwich panels are the ideal choice for agricultural facilities, offering superior thermal performance, fire safety, and durability, all tailored to optimize storage, processing, and farm infrastructure.

## Maximizing efficiency with PIR insulation at Agritec Africa

PIR (Polyisocyanurate) panels deliver **exceptional thermal efficiency**, crucial for ensuring **stable indoor climates** while reducing energy consumption in **agricultural buildings**. These panels maintain their performance over time, making them the perfect investment for long-term agricultural infrastructure.

- ✓ Fire safety Our PIR panels are **B-S2-D0 certified**, ensuring **minimal smoke production** and **self-extinguishing properties**, making them ideal for farms and food storage.
- ✓ Thermal performance With superior U-values, NomaCool panels reduce heat loss, maintaining optimal conditions year-round.
- ✓ **Durability High-quality materials** ensure the panels stand up to the harsh conditions of the agricultural environment while providing **long-lasting protection**.

## Why choose NomaCool PIR panels?

- ✓ **U-value** NomaCool's **low U-values** ensure optimal **thermal efficiency**, keeping buildings insulated from the outside elements, and **reducing energy costs**.
- ✓ **R-value** With an **R-value** of up to **5.58** m²K/W, our panels offer **outstanding heat resistance**, perfect for maintaining stable temperatures in any agricultural environment.
- ✓ **Sustainable investment** NomaCool panels are built to last, making them a **cost-effective solution** for agriculture infrastructure.

## Tailored solutions for agricultural needs

☐ Thicknesses and sizes - Available in a range of thicknesses (20mm to 120mm) to meet diverse needs. ☐ Custom colors - Panels available in white (RAL 9010), grey (RAL 7016), and red-brown (RAL 8012), with other custom options available to match your project.

**Economical alternatives** – We offer **second-choice panels** that still deliver high performance, ensuring you stay within your budget without sacrificing quality.

## Agritec Africa: A vital event for agricultural growth

**Agritec Africa** is one of Africa's premier agricultural exhibitions, and it provides an excellent opportunity for professionals to engage with the latest **agricultural technologies** and innovations. As the agriculture sector continues to evolve, **NomaCool's PIR sandwich panels** provide a **sustainable**, **energy-efficient solution** that supports growth, productivity, and profitability in the sector.

☐ Contact us today to explore how NomaCool PIR panels can benefit your agricultural operations. Send



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us an email to info@nomacool.be.

 $\hfill \square$  Discover the future of agricultural infrastructure at Agritec Africa!  $\hfill \square$