



REPAC

COMPANY

PROFILE





02



www.repacllc.com

REPAC

TOGETHER WE BUILD

REPAC LLC is a professional experienced company working in the field of insulation and provide specialized services in design, Consulting, Build and maintenance

It has a professional team of engineers and technicians in the field of sandwich panels and insulation

REPAC LLC strives to become the voice of the insulation field, constantly adapting to change and innovation to ensure that its customers are at the forefront.

REPAC LLC is emerging as a company committed to setting higher standards in insulation systems.



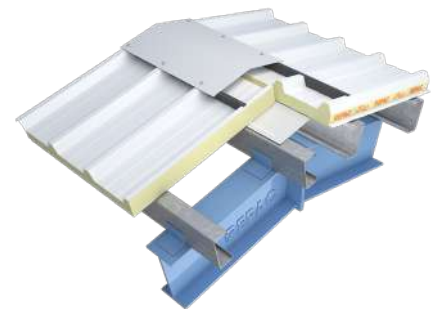
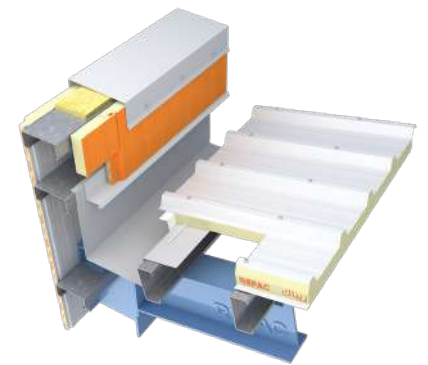
KNOWLEDGE AND TECHNICAL CONSULTING.

Knowledge is the key to success, but only when we skillfully share it. We know about you, which is why you will find REPAC.

Our technical team is at construction sites, where they help at every stage of the project implementation. This is because, as a team, we aim to effectively support our clients in solving technical problems.

We utilize valuable customer feedback to enhance our services and develop the implementation mechanism later.

Check out the company's website or subscribe to the company's Facebook, LinkedIn and youtube channels. Use the information we share.





SERVICE AND SUPPORT.

REPAC provides these insulation services

Design, Consulting, Build, Maintenance

Design & Engineering 1

At REPAC, we ensure our partners have continuous access to our technical department and design office specialists. This support helps address any technical issues that may arise. Our services include the preparation of detailed shop drawings and comprehensive material lists, ensuring every project is meticulously planned and executed.

Technical Consulting 2

REPAC engineers are available from the earliest stages of engineering consultation. This early involvement ensures clients can fully leverage the project's capabilities. Our consulting services extend to coordinating various activities during the erection process, with field advisory services provided by REPAC-trained engineers on a consultancy basis.

Build Service 3

REPAC specializes in the installation of various types of sandwich panels and insulation materials. Our installation standards are rigorously developed to ensure the highest quality and efficiency. We are committed to delivering superior installation services that meet and exceed industry standards.

Maintenance Service 4

REPAC offers comprehensive maintenance contracts tailored to meet our clients' needs. We provide rapid response services for emergencies related to the thermal integrity of buildings and cold storage facilities. Our maintenance services ensure that your structures remain in optimal condition, preserving their thermal performance and extending their lifespan.

SERVICE AND SUPPORT.



Thermographic Inspection (Cold Store)

Definition and Purpose

Thermographic inspection uses infrared technology to detect temperature variations on surfaces. This method is crucial for identifying insulation issues in cold stores.

Regular thermographic inspections help maintain the efficiency and integrity of cold storage facilities by detecting problems early.

For optimal results, Thermographic inspections should be conducted inside the store after it has been operational for at least 48 hours."

" **REPAC** also specializes in thermographic inspections, using advanced infrared technology to detect insulation defects, water ingress, and air leakage in cold stores and freezers. Our skilled surveyors ensure accurate assessments, maintaining your facility's thermal integrity and efficiency. "

Benefits of Thermographic Inspection

- o Early Detection of Insulation Defects
- o Detection of Warm Air Ingress
- o Identification of Water Ingress
- o Prevention of Energy Wastage

For more information about Thermographic and if you are interested in this service, please visit the website.



Infrared Image





SCOPE OF WORKS

Insulation systems
Thermal, Water, Sound insulation (TWS)

- Cold store – freezer – Production Hall.
- Cladding system and Warehouse.
- Porta Cabin and housing units.
- Sound isolation rooms.
- Clean Room.
- Translucent panel.
- louvers.



SANDWICH PANEL

VERSATILE APPLICATIONS WITH A SINGLE SOLUTION

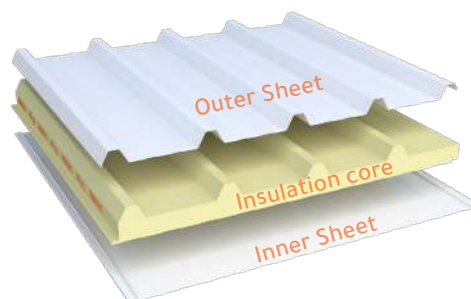


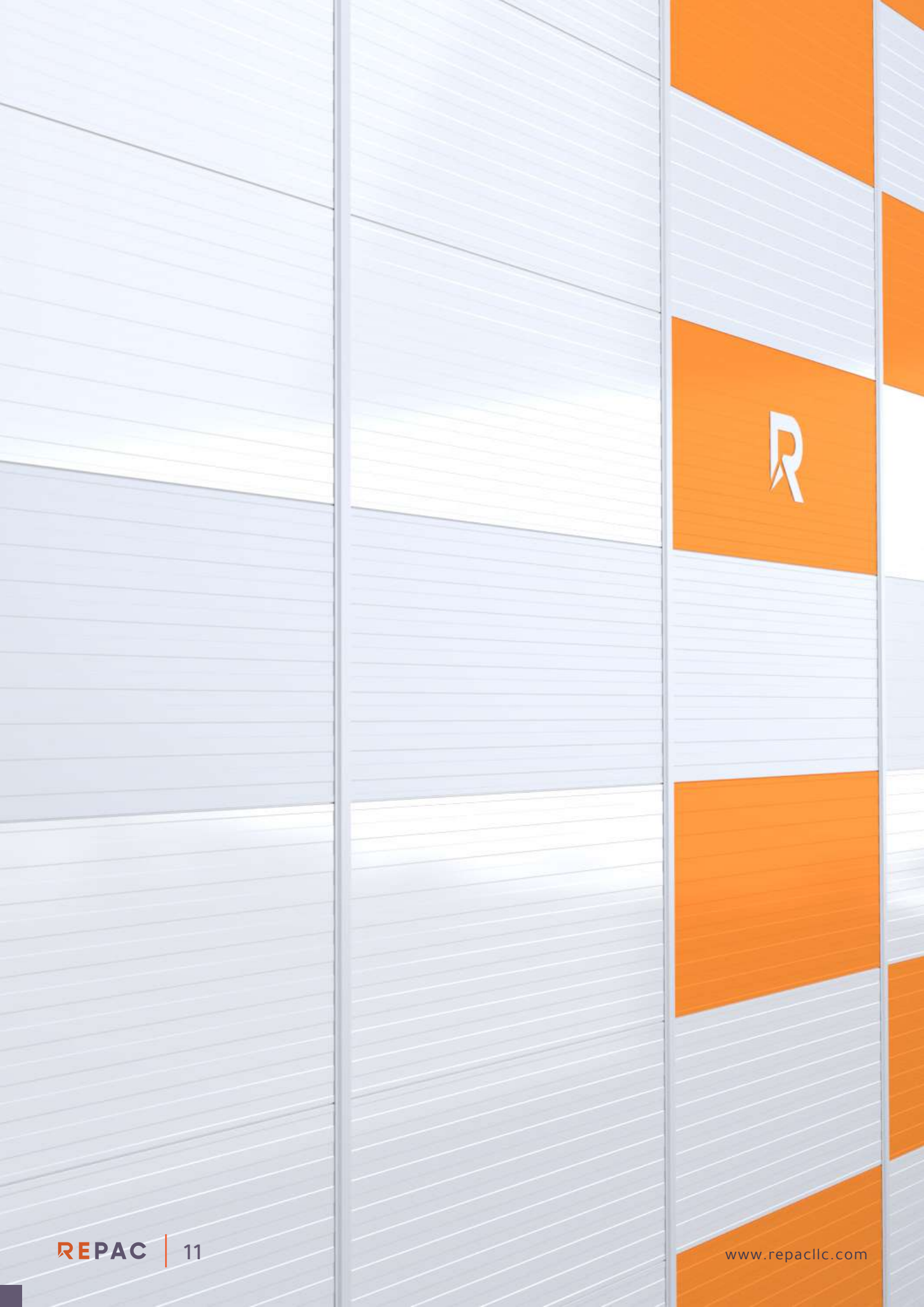
Over the past few decades, sandwich panels have emerged as a groundbreaking solution in the construction industry. These self-supporting components serve dual roles—acting as partitions (for roofs or walls) while also providing essential thermal insulation. The external layers boast robust mechanical strength, while the inner core excels in insulating performance.

SANDWICH PANEL LAYERS

Sandwich panels are a type of high-performing construction material composed of three layers: two outer layers (often called skins) made from robust materials like metal and a core material sandwiched between them, core is usually a lightweight material such as foam and rock wool.

This structure gives them a high strength-to-weight ratio, making them ideal for various applications where both rigidity and lightweight properties are essential.





WARRANTY

Warranties Provided by Repac LLC for Their Customers

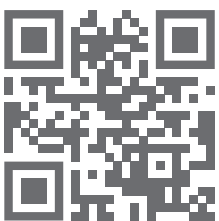
“Repac LLC offers a comprehensive Warranty on all services provided, allowing customers to refer to it at any time within the specified warranty period, including installation work, at no additional cost.

Repac LLC upholds high standards to ensure the best results and customer satisfaction.”



NOTES

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For comprehensive information on sandwich panels, including installation methods and detailed guidelines, please visit our website.



