

# Global Antibacterial and Mildew-Proof Cold Storage Material Market Growth 2025-2031

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## Abstracts

The global Antibacterial and Mildew-Proof Cold Storage Material market size is predicted to grow from US\$ 607 million in 2025 to US\$ 1136 million in 2031; it is expected to grow at a CAGR of 11.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Antibacterial and mildew-proof cold storage material is a functional composite material with both temperature control and antibacterial and mildew-proof functions. It can absorb heat and lower the temperature when the ambient temperature rises, and release the stored heat when the ambient temperature drops, thereby achieving cold storage and temperature regulation. At the same time, by introducing antibacterial agents, mildew-proof agents into the material or adopting special structural design, it can effectively inhibit the growth of bacteria and mold. It is widely used in cold chain transportation, food preservation, medical storage and transportation, smart textiles and other fields with high requirements for temperature control and hygiene.

United States market for Antibacterial and Mildew-Proof Cold Storage Material is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Antibacterial and Mildew-Proof Cold Storage Material is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Antibacterial and Mildew-Proof Cold Storage Material is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Antibacterial and Mildew-Proof Cold Storage Material players cover Sofrigam, Cryopak, Outlast Technologies, PureTemp, Microtek Laboratories, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Antibacterial and Mildew-Proof Cold Storage Material Industry Forecast” looks at past sales and reviews total world Antibacterial and Mildew-Proof Cold Storage Material sales in 2024, providing a comprehensive analysis by region and market sector of projected Antibacterial and Mildew-Proof Cold Storage Material sales for 2025 through 2031. With Antibacterial and Mildew-Proof Cold Storage Material sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Antibacterial and Mildew-Proof Cold Storage Material industry.

This Insight Report provides a comprehensive analysis of the global Antibacterial and Mildew-Proof Cold Storage Material landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Antibacterial and Mildew-Proof Cold Storage Material portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Antibacterial and Mildew-Proof Cold Storage Material market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Antibacterial and Mildew-Proof Cold Storage Material and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Antibacterial and Mildew-Proof Cold Storage Material.

This report presents a comprehensive overview, market shares, and growth opportunities of Antibacterial and Mildew-Proof Cold Storage Material market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Additive Materials

Structural Materials

Segmentation by Application:

Pharmaceutical Industry

Cold Chain Logistics Industry

Smart Textile Industry

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sofrigam

Cryopak

Outlast Technologies

PureTemp

Microtek Laboratories

Pelican BioThermal

Tower Cold Chain

Sanyo Chemical

ZACROS

Phase Change Solutions

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Antibacterial and Mildew-Proof Cold Storage Material market?

What factors are driving Antibacterial and Mildew-Proof Cold Storage Material market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Antibacterial and Mildew-Proof Cold Storage Material market opportunities vary by end market size?

How does Antibacterial and Mildew-Proof Cold Storage Material break out by Type, by Application?

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