

Global High Performance Insulation Materials Market 2021

<https://marketpublishers.com/r/GDB615339469EN.html>

Date: January 2022

Pages: 22

Price: US\$ 1,450.00 (Single User License)

ID: GDB615339469EN

Abstracts

The global high performance insulation materials market is poised to grow by US\$ 1,865 million from 2021 to 2027, registering a CAGR of 10.6% during the forecast period, according to StrategyHelix. Higher adoption of electric vehicles, increasing investments in infrastructural activities, rising awareness regarding greenhouse emissions and increasing demand for high-performance insulation materials from the construction industry are expected to boost the market growth in the coming years.

The report provides up-to-date market size data for period 2017-2020 and forecast to 2027 covering key market aspects like sales value for high performance insulation materials. The global high performance insulation materials market is segmented on the basis of product, application, and region. By product, the global high performance insulation materials market has been segmented into aerogel, polyimide foam, vacuum insulation panel. According to the research, the vacuum insulation panel segment had the largest share in the global high performance insulation materials market. Based upon application, the global high performance insulation materials market is categorized into automotive & aerospace, construction, marine & defense, oil & gas, refrigeration, warehousing & logistics, others. In terms of geography, the global high performance insulation materials market has been segmented into North America, Asia Pacific, Europe, MEA, Latin America.

The aerogel market is further segmented into silica, carbon, and metal oxides. StrategyHelix research indicates that the silica segment occupied the largest share of this market in 2020 and is expected to draw the highest demand in coming years. Furthermore, the polyimide foam market has been categorized into thermoplastic polyimide foam, and thermosetting polyimide foam. Globally, the thermosetting polyimide foam segment made up the largest share of the high performance insulation

materials market. The vacuum insulation panel market is further divided into fumed silica based VIP, and fiberglass based VIP.

The global high performance insulation materials market is highly competitive. Top players covered in Global High Performance Insulation Materials Market Study are Aerogel Technologies LLC, Aspen Aerogels Inc., BASF SE, Boyd Corporation, Cabot Corporation, Chuzhou Yinxing New Material Technology Co. Ltd., Evonik Industries AG, FLEXcon Company Inc., Fujian Super Tech Advanced Material Co. Ltd., I.S.T Corporation, Kingspan Group plc, Knauf Gips KG, LG Hausys Ltd., Microtherm Inc., OCI Company Ltd., Panasonic Corporation, Porextherm Dammstoffe GmbH, SUZUKO Corporation, The 3M Company.

Report Scope

Product: aerogel, polyimide foam, vacuum insulation panel

Application: automotive & aerospace, construction, marine & defense, oil & gas, refrigeration, warehousing & logistics, others

Region: North America, Asia Pacific, Europe, MEA, Latin America

Years considered: this report covers the period 2017 to 2027

Key Benefits for Stakeholders

Get a comprehensive picture of the global high performance insulation materials market

Pinpoint growth sectors and trends for investment

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Polyimide foam
Vacuum insulation panel

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Automotive & aerospace
Construction
Marine & defense
Oil & gas
Refrigeration
Warehousing & logistics
Others

PART 5. MARKET BREAKDOWN BY REGION

North America
Asia Pacific
Europe
MEA
Latin America

PART 6. KEY COMPANIES

Aerogel Technologies, LLC
Aspen Aerogels, Inc.

BASF SE
Boyd Corporation
Cabot Corporation
Chuzhou Yinxing New Material Technology Co., Ltd.
Evonik Industries AG
FLEXcon Company, Inc.
Fujian Super Tech Advanced Material Co., Ltd.
I.S.T Corporation
Kingspan Group plc
Knauf Gips KG
LG Hausys, Ltd.
Microtherm, Inc.
OCI Company Ltd.
Panasonic Corporation
Porextherm Dammstoffe GmbH
SUZUKO Corporation
The 3M Company
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