

Global Thermoelectric Material Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G23325BAA335EN.html>

Date: January 2026

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G23325BAA335EN

Abstracts

The global Thermoelectric Material market size is expected to reach \$ 68.81 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Thermoelectric materials show the thermoelectric effect in a strong or convenient form.

The thermoelectric effect refers to phenomena by which either a temperature difference creates an electric potential or an electric potential creates a temperature difference. These phenomena are known more specifically as the Seebeck effect (converting temperature to current), Peltier effect (converting current to temperature), and Thomson effect (conductor heating/cooling). While all materials have a nonzero thermoelectric effect, in most materials it is too small to be useful. However, low-cost materials that have a sufficiently strong thermoelectric effect (and other required properties) could be used in applications including power generation and refrigeration. A commonly used thermoelectric material in such applications is bismuth telluride.

Thermoelectric materials are used in thermoelectric systems for cooling or heating in niche applications, and are being studied as a way to regenerate electricity from waste heat.

Global Thermoelectric Material key players include Ferrotec, Laird, KELK, etc. Global top three manufacturers hold a share over 55%.

China is the largest market, with a share over 40%, followed by Japan and North America, both have a share over 35 percent.

In terms of product, Bi-Te is the largest segment, with a share over 85%. And in terms of application, the largest application is Automotive, followed by Electronics, Biomedical,

etc.

This report studies the global Thermoelectric Material production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermoelectric Material and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thermoelectric Material that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermoelectric Material total production and demand, 2021-2032, (MT)

Global Thermoelectric Material total production value, 2021-2032, (USD Million)

Global Thermoelectric Material production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Thermoelectric Material consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Thermoelectric Material domestic production, consumption, key domestic manufacturers and share

Global Thermoelectric Material production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Thermoelectric Material production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Thermoelectric Material production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Thermoelectric Material market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Ferrotec, Laird, KELK, Thermonamic Electronics, Marlow, RMT, EVERREDtronics, Crystal, Hi-Z, Tellurex, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermoelectric Material market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Thermoelectric Material Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thermoelectric Material Market, Segmentation by Type:

Bi-Te

Pb-Te

Other Materials

Global Thermoelectric Material Market, Segmentation by Application:

Automotive

Electronics

Biomedical

Other Industry

Companies Profiled:

Ferrotec

Laird

KELK

Thermonamic Electronics

Marlow

RMT

EVERREDtronics

Crystal

Hi-Z

Tellurex

Key Questions Answered:

1. How big is the global Thermoelectric Material market?
2. What is the demand of the global Thermoelectric Material market?
3. What is the year over year growth of the global Thermoelectric Material market?
4. What is the production and production value of the global Thermoelectric Material market?
5. Who are the key producers in the global Thermoelectric Material market?
6. What are the growth factors driving the market demand?

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Figure 54. Research Process and Data Source

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