

Global REBCO Tape Materials Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global REBCO Tape Materials market size is expected to reach \$ 184 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

REBCO tape materials are second-generation high-temperature superconducting coated conductors based on a rare-earth barium copper oxide superconducting layer, commonly expressed as $REBa_2Cu_3O_{7-x}$, where RE may include yttrium, gadolinium, samarium, or other rare-earth elements. A typical REBCO tape has a multilayer structure consisting of a metallic substrate, buffer layers, a REBCO superconducting layer, a silver protective layer, and copper stabilization layers. These materials offer high critical current density, strong performance under intense magnetic fields, and the potential to operate at temperatures significantly higher than conventional low-temperature superconductors. REBCO tapes are widely considered suitable for high-field magnets, fusion systems, superconducting power cables, fault-current limiters, electric motors, magnetic levitation systems, and advanced scientific equipment. In 2025, global REBCO Tape Materials production reached approximately 4993 km, with an average global market price of around 24 USD/m. The production capacity for REBCO Tape Materials in 2025 was approximately 5500 km. The typical gross profit margin for REBCO Tape Materials between 20% and 40%.

The global REBCO tape market is moving from research-oriented and pilot-scale applications toward broader industrial deployment, supported by growing investment in fusion energy, high-field magnets, superconducting power equipment, advanced medical imaging, and high-power-density motors. Demand from fusion developers and research institutions is becoming a major growth driver, while grid modernization, offshore wind power, electric aviation, and magnetic levitation transportation provide additional long-term opportunities. However, market expansion is still constrained by

high production costs, limited long-length uniformity, complex jointing and coil-winding processes, and restricted manufacturing capacity. Future competition will increasingly focus on improving critical current performance, enabling stable long-length production, strengthening mechanical reliability, enhancing coating uniformity, and reducing cost per meter.

This report studies the global REBCO Tape Materials production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for REBCO Tape Materials 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 REBCO Tape Materials that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global REBCO Tape Materials total production and demand, 2021-2032, (K Meter)

Global REBCO Tape Materials total production value, 2021-2032, (USD Million)

Global REBCO Tape Materials production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global REBCO Tape Materials consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: REBCO Tape Materials domestic production, consumption, key domestic manufacturers and share

Global REBCO Tape Materials production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global REBCO Tape Materials production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global REBCO Tape Materials production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global REBCO Tape Materials 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 Faraday Factory Japan (FFJ), AMSC, SuNAM, Furukawa Electric, Fujikura, THEVA, MetOx, SuperOx, Suprema, HIT Superconductors, 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 REBCO Tape Materials market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) 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 REBCO Tape Materials Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global REBCO Tape Materials Market, Segmentation by Type:

PLD

MOCVD

MOD

Others

Global REBCO Tape Materials Market, Segmentation by Tape Width:

2 mm REBCO Tape

4 mm REBCO Tape

6 mm REBCO Tape

12 mm REBCO Tape

Others

Global REBCO Tape Materials Market, Segmentation by Application:

Fusion Energy

Medical Imaging & High-field Magnets

Power Grid

Motors & Generators

Transportation

Others

Companies Profiled:

Faraday Factory Japan (FFJ)

AMSC

SuNAM

Furukawa Electric

Fujikura

THEVA

MetOx

SuperOx

Suprema

HIT Superconductors

S-Innovations

JIANG SU ETERN

Shanghai Superconductor Technology

Eastern Superconducting Technology

Shanghai Creative Superconductor Technologies

Key Questions Answered:

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

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