

Global REBCO HTS Tape Materials Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global REBCO HTS Tape Materials market size was valued at US\$ 123 million in 2025 and is forecast to a readjusted size of US\$ 184 million by 2032 with a CAGR of 5.2% during review period.

REBCO high-temperature superconducting tape is a second-generation high-temperature superconducting conductor that uses rare-earth barium copper oxide as its primary superconducting layer. It is also commonly referred to as 2G HTS wire, REBCO coated conductor, or REBCO superconducting tape. The product generally has a multilayer composite structure consisting of a metallic substrate, buffer layers, a thin REBCO superconducting film, a silver protective layer, and copper stabilization layers. REBCO tape provides high critical-current density at liquid-nitrogen and lower operating temperatures and retains strong current-carrying performance under intense magnetic fields. It is therefore widely considered an enabling material for high-field superconducting magnets, fusion systems, superconducting power cables, electric machines, energy-storage systems, accelerators, and advanced scientific equipment. Compared with conventional low-temperature superconductors, REBCO conductors can operate at higher temperatures and under stronger magnetic fields, making them particularly suitable for compact and high-performance superconducting systems. In 2025, global REBCO HTS Tape Materials production reached approximately 4993 km, with an average global market price of around 24 USD/m. The production capacity for REBCO HTS Tape Materials in 2025 was approximately 5500 km. The typical gross profit margin for REBCO HTS Tape Materials between 20% and 40%.

The global REBCO high-temperature superconducting tape market is gradually moving from research and demonstration projects toward industrial-scale deployment. Fusion

energy represents one of the most important emerging demand drivers, as REBCO tapes can enable magnets operating above 20 T and support more compact, high-field magnetic-confinement systems. Demand is also expanding across superconducting power cables, high-power-density motors and generators, particle accelerators, medical magnet systems, magnetic levitation, defense, space, and scientific-research applications. Competitive differentiation is shifting from critical-current performance alone toward long-length uniformity, high-field capability, mechanical durability, low AC losses, operational stability, and reliable volume delivery. However, the industry continues to face challenges associated with high manufacturing costs, the brittle ceramic nature of the superconducting layer, production yield, and consistent performance over long conductor lengths. Future market growth will therefore depend heavily on capacity expansion, improved deposition and coating processes, lower cost per kiloampere-meter, and the development of a more resilient global supply chain.

This report is a detailed and comprehensive analysis for global REBCO HTS Tape Materials market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global REBCO HTS Tape Materials market size and forecasts, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global REBCO HTS Tape Materials market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global REBCO HTS Tape Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Meter), and average selling prices (US\$/Meter), 2021-2032

Global REBCO HTS Tape Materials market shares of main players, shipments in revenue (\$ Million), sales quantity (K Meter), and ASP (US\$/Meter), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for REBCO HTS Tape Materials

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global REBCO HTS Tape Materials market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

REBCO HTS Tape Materials market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

PLD

MOCVD

MOD

Others

Market segment by Tape Width

2 mm REBCO Tape

4 mm REBCO Tape

6 mm REBCO Tape

12 mm REBCO Tape

Others

Market segment by Application

Fusion Energy

Medical Imaging & High-field Magnets

Power Grid

Motors & Generators

Transportation

Others

Major players covered

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

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe REBCO HTS Tape Materials product scope, market overview,

market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of REBCO HTS Tape Materials, with price, sales quantity, revenue, and global market share of REBCO HTS Tape Materials from 2021 to 2026.

Chapter 3, the REBCO HTS Tape Materials competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the REBCO HTS Tape Materials breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and REBCO HTS Tape Materials market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of REBCO HTS Tape Materials.

Chapter 14 and 15, to describe REBCO HTS Tape Materials sales channel, distributors, customers, research findings and conclusion.

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