

# Global Radiation Shielding Textile Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GA9C781988FAEN.html>

Date: June 2026

Pages: 118

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

ID: GA9C781988FAEN

## Abstracts

The global Radiation Shielding Textile market size is expected to reach \$ 206 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Radiation shielding textiles are functional fabrics engineered with conductive fibers or high-density fillers to attenuate electromagnetic radiation (EMI) or ionizing radiation (X-ray,  $\gamma$ -ray), widely used in protective garments, electronic shielding, and medical applications. In 2025, global radiation shielding textile sales are estimated at approximately 12,000 K Sqm, with an average ex-works price of 12 US\$/S qm. The industry chain includes upstream conductive fibers and metal powders, midstream shielding fabric manufacturing, and downstream applications in protective clothing, electronics, and medical radiation protection.

The market growth is primarily driven by the increasing demand for EMI shielding in high-frequency electronic devices and data centers, alongside stricter radiation safety regulations in healthcare and nuclear sectors. The shift toward lightweight, flexible, and non-toxic shielding materials is accelerating the replacement of traditional lead-based protection with textile-based composites. In addition, the rapid development of wearable electronics and 5G/AI infrastructure is expanding the application scenarios of shielding fabrics.

This report studies the global Radiation Shielding Textile production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radiation Shielding Textile 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 Radiation Shielding Textile that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radiation Shielding Textile total production and demand, 2021-2032, (K Sqm)

Global Radiation Shielding Textile total production value, 2021-2032, (USD Million)

Global Radiation Shielding Textile production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Radiation Shielding Textile consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Radiation Shielding Textile domestic production, consumption, key domestic manufacturers and share

Global Radiation Shielding Textile production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Radiation Shielding Textile production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Radiation Shielding Textile production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Radiation Shielding Textile 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 Swiss Shield, Shieldex, JoynCleon, Swift Textile Metalizing, Lancs Industries, Beijing Jlsun High-tech, Qingdao Tianyin, Aaronia AG, Holland Shielding Systems, Soliani EMC, 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 Radiation Shielding Textile market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) 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 Radiation Shielding Textile Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Radiation Shielding Textile Market, Segmentation by Type:

Metal Fiber Blended Fabric

Metallised Fabrics

Others

### Global Radiation Shielding Textile Market, Segmentation by Material:

Silver Fiber

Stainless Steel Fiber

Others

### Global Radiation Shielding Textile Market, Segmentation by Shielding Type:

EMI Shielding

X-ray Shielding

Multi-Radiation

#### Global Radiation Shielding Textile Market, Segmentation by Application:

Home Textiles

Garments

Industrial

Military

Others

#### Companies Profiled:

Swiss Shield

Shieldex

JoynCleon

Swift Textile Metalizing

Lancs Industries

Beijing Jlsun High-tech

Qingdao Tianyin

Aaronia AG

Holland Shielding Systems

Soliani EMC

Polymer Science

Key Questions Answered:

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

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