

Global Soundproofing and Noise Control Metamaterial Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Soundproofing and Noise Control Metamaterial market size was valued at US\$ 172 million in 2024 and is forecast to a readjusted size of USD 1240 million by 2031 with a CAGR of 29.5% during review period.

Soundproofing and noise control metamaterials are a type of artificially designed materials with special microstructures that can achieve soundproofing and noise reduction effects that are difficult to achieve with traditional materials by regulating the propagation characteristics of sound waves. Such materials usually have a periodic structure of subwavelength size, and achieve efficient attenuation or manipulation of sound waves within a specific frequency range through physical mechanisms such as local resonance, negative refraction, and bandgap effect.

This report is a detailed and comprehensive analysis for global Soundproofing and Noise Control Metamaterial 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.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Key Features:

Global Soundproofing and Noise Control Metamaterial market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2020-2031

Global Soundproofing and Noise Control Metamaterial market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2020-2031

Global Soundproofing and Noise Control Metamaterial market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Kg), 2020-2031

Global Soundproofing and Noise Control Metamaterial market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Kg), 2020-2025

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 Soundproofing and Noise Control Metamaterial
- 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 Soundproofing and Noise Control Metamaterial 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 Merford UK, Applied Metamaterials, Metasonixx, SoundBounce by Lios, Acoustic Metamaterials Group, MetAcoustic, Shenzhen STRONG Advanced Materials, Acentech, etc.

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

Market Segmentation

Soundproofing and Noise Control Metamaterial market is split by Type and by Application. For the period 2020-2031, 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

Negative Equivalent Parameter Metamaterials

Acoustic Stealth Metamaterials

Active Acoustic Metamaterials

Others

Market segment by Application

Architectural and

Urban Noise Mitigations

Aerospace

Military and Defense

Medical

Industrial Applications

Others

Major players covered

Merford UK

Applied Metamaterials

Metasonixx

SoundBounce by Lios

Acoustic Metamaterials Group

MetAcoustic

Shenzhen STRONG Advanced Materials

Acentech

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 Soundproofing and Noise Control Metamaterial product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Soundproofing and Noise Control Metamaterial, with price, sales quantity, revenue, and global market share of Soundproofing and Noise Control Metamaterial from 2020 to 2025.

Chapter 3, the Soundproofing and Noise Control Metamaterial competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Soundproofing and Noise Control Metamaterial breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Soundproofing and Noise Control Metamaterial market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Soundproofing and Noise Control Metamaterial.

Chapter 14 and 15, to describe Soundproofing and Noise Control Metamaterial sales channel, distributors, customers, research findings and conclusion.

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