

# Global Neutron Shielding Material Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Neutron Shielding Material market size will reach 388.25 Million USD in 2025 and is projected to reach 544.85 Million USD by 2032, with a CAGR of 4.96% (2025-2032). Notably, the China Neutron Shielding Material market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Neutron shielding material is a specialized substance designed to absorb and attenuate neutrons, thereby reducing their harmful effects in various applications such as nuclear reactors, medical facilities, and research laboratories. These materials typically contain elements with high neutron capture cross-sections, such as hydrogen, boron, lithium, and cadmium. Common neutron shielding materials include borated polyethylene, which combines the high hydrogen content of polyethylene with boron to effectively capture and attenuate neutrons, and concrete, which can be enhanced with boron or other neutron-absorbing elements. The primary function of neutron shielding materials is to protect personnel, equipment, and the environment from neutron radiation, thereby ensuring safety and compliance with radiation protection standards. These materials are crucial in environments where neutron radiation is prevalent, providing a barrier that mitigates the risk of radiation exposure and its associated health hazards.

The major global manufacturers of Neutron Shielding Material include John Caunt Scientific Ltd., Liberty Polyglas, King Plastic Corporation, R?chling SE & Co. KG,

MarShield, RAY-BAR ENGINEERING CORP, Holtec International, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Neutron Shielding Material. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Neutron Shielding Material market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Neutron Shielding Material market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Neutron Shielding Material industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Neutron Shielding Material Include:

John Caunt Scientific Ltd.

Liberty Polyglas

King Plastic Corporation

R?chling SE & Co. KG

MarShield

RAY-BAR ENGINEERING CORP

Holtec International

Neutron Shielding Material Product Segment Include:

Thermoplastics

Glass Fibre Reinforced Material

Others

Neutron Shielding Material Product Application Include:

Nuclear Industry

Medical

Other

## **Chapter Scope**

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