

Asia-Pacific Roof Insulation Market Research Report Information By Type (Batts & Rolls, Spray Foam, Rigid Insulation, Reflective Systems, Others) By Material (Plastic Foam, Glass Wool, Stone Wool, Others), By Application (Commercial, Residential) By Slope (Flat, Pitched) and By Country (China, Japan, South Korea, Malaysia, Indonesia, Thailand, Vietnam, Australia & New Zealand), by Country Forecast to 2032

Market Reprt | 2025-01-07 | 104 pages | Market Research Future

AVAILABLE LICENSES:

- Single User Price \$4950.00
- Enterprisewide Price \$7250.00

Report description:

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Market Overview

The Asia-Pacific Roof Insulation Market was valued at USD 5,431.9 million in 2023.

The Asia-Pacific Roof Insulation Market is expected to increase from USD 5,783.9 million in 2024 to USD 9,628.3 million by 2032, with a compound annual growth rate (CAGR) of 6.6% over the forecast period (2024-2032).

During the projected period, we may expect a rapid adoption of roof insulation in the Asia Pacific area due to increased demand from residential and commercial sectors. Infrastructure has long been recognized as a key determinant in economic development, but it has received fresh attention in recent years. The requirement for sustainable infrastructure to handle climate change problems has increased demand for roof insulation in developing countries. According to the International Trade Administration, the Chinese government's 14th Five-Year Plan, which sets the country's growth priorities from 2021 to 2025, prioritizes new infrastructure projects in transportation, energy, water systems, and new urbanization. According to projections, the total

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investment in new infrastructure throughout this plan period will be a remarkable 27 trillion yuan (about. \$4.2 trillion). The plan also identifies nine important areas for energy efficiency and green building development, including renovating over 350 million square meters of existing buildings and constructing more than 50 million square meters of net-zero energy buildings. The Chinese government's ambitious aims have produced a substantial demand for energy-efficient building materials, such as roof insulation, throughout the Asia-Pacific region.

Market Segment insights

The Asia-Pacific Roof Insulation Market has been categorized by type, which includes batts and rolls, spray foam, rigid insulation, reflective systems, and others.

The Asia-Pacific Roof Insulation Market is divided into four material segments: plastic foam, glass wool, stone wool, and others.

The Asia-Pacific Roof Insulation Market has been categorized based on slope into Flat and Pitched.

The Asia-Pacific Roof Insulation Market has been split based on application into Commercial and Residential.

Regional insights

The Asia-Pacific Roof Insulation market is divided into several countries, including China, Japan, South Korea, Malaysia, Indonesia, Thailand, Vietnam, Australia, and New Zealand. The China Roof Insulation market has the largest market share and is predicted to account for a sizable revenue share throughout the forecast period. The rapid rise of China's construction industry is a key driver of demand in the APAC roof insulation market. As one of the world's largest and fastest-growing economies, China has seen an increase in residential, commercial, and industrial construction projects in recent years. This construction boom, driven by urbanization, infrastructure development, and growing living standards, has resulted in a significant demand for high-performance roof insulation materials throughout the region.

Major Players

The Asia-Pacific Roof Insulation Market is dominated by Sika Group, BASF SE, Kingspan Group Plc (Kingspan), Rockwool International A/S, Knauf Insulation (Knauf), Johns Manville, Aerofoam, Protek Asia Ltd, Saint-Gobain, and Technonicol.

Table of Contents:

TABLE OF CONTENTS

1 EXECUTIVE SUMMARY

2 MARKET INTRODUCTION

2.1 DEFINITION

2.2 SCOPE OF THE STUDY

2.3 RESEARCH OBJECTIVE

2.4 MARKET STRUCTURE

3 RESEARCH METHODOLOGY

3.1 OVERVIEW

3.2 DATA FLOW

3.2.1 DATA MINING PROCESS

3.3 PURCHASED DATABASE:

3.4 SECONDARY SOURCES:

3.4.1 SECONDARY RESEARCH DATA FLOW:

3.5 PRIMARY RESEARCH:

3.5.1 PRIMARY RESEARCH DATA FLOW:

3.6 APPROACHES FOR MARKET SIZE ESTIMATION:

3.6.1 TRADE ANALYSIS APPROACH

3.7 DATA FORECASTING

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- 3.7.1 DATA FORECASTING TECHNIQUE
- 3.8 DATA MODELING
 - 3.8.1 MICROECONOMIC FACTOR ANALYSIS:
 - 3.8.2 DATA MODELING:
- 3.9 TEAMS AND ANALYST CONTRIBUTION
- 4 MARKET DYNAMICS
 - 4.1 INTRODUCTION
 - 4.2 DRIVERS
 - 4.2.1 RAPID URBANIZATION, ECONOMIC GROWTH, AND BOLSTERING INFRASTRUCTURAL PROJECTS
 - 4.2.2 GROWING ADOPTION OF INSULATION MATERIALS FOR INCREASING ENERGY EFFICIENCY OF THE BUILDING
 - 4.3 RESTRAINT
 - 4.3.1 POTENTIAL HEALTH AND ENVIRONMENTAL ISSUES TO ACT AS A RESTRAINING FACTOR
 - 4.4 OPPORTUNITY
 - 4.4.1 RISING INTEREST IN GREEN ROOFS TO BOOST DEMAND FOR ROOF INSULATION
 - 4.5 CHALLENGES
 - 4.5.1 VOLATILITY IN RAW MATERIAL PRICES
- 5 MARKET FACTOR ANALYSIS
 - 5.1 SUPPLY/VALUE CHAIN ANALYSIS
 - 5.1.1 RAW MATERIAL SUPPLIERS
 - 5.1.2 ROOF INSULATION MANUFACTURERS
 - 5.1.3 DISTRIBUTION & SALES CHANNEL
 - 5.1.4 APPLICATION
 - 5.2 PORTER'S FIVE FORCES ANALYSIS
 - 5.2.1 THREAT OF NEW ENTRANTS
 - 5.2.2 BARGAINING POWER OF SUPPLIERS
 - 5.2.3 THREAT OF SUBSTITUTES
 - 5.2.4 BARGAINING POWER OF BUYERS
 - 5.2.5 INTENSITY OF RIVALRY
 - 5.3 SUPPLY-DEMAND ANALYSIS
 - 5.4 IMPACT OF COVID-19 OUTBREAK ON ASIA-PACIFIC ROOF INSULATION MARKET
 - 5.4.1 IMPACT OF COVID-19 ON THE SUPPLY CHAIN OF ROOF INSULATION MARKET
 - 5.4.2 APPLICATION INDUSTRY
- 6 ASIA-PACIFIC ROOF INSULATION MARKET, BY TYPE
 - 6.1 INTRODUCTION
 - 6.1.1 BATTS & ROLLS
 - 6.1.2 SPRAY FOAM
 - 6.1.3 RIGID INSULATION
 - 6.1.4 REFLECTIVE SYSTEMS
 - 6.1.5 OTHERS
- 7 ASIA-PACIFIC ROOF INSULATION MARKET, BY MATERIAL
 - 7.1 INTRODUCTION
 - 7.1.1 PLASTIC FOAM
 - 7.1.2 GLASS WOOL
 - 7.1.3 STONE WOOL
 - 7.1.4 OTHERS
- 8 ASIA-PACIFIC ROOF INSULATION MARKET, BY SLOPE
 - 8.1 INTRODUCTION

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- 8.1.1 FLAT
- 8.1.2 PITCHED
- 9 ASIA-PACIFIC ROOF INSULATION MARKET, BY APPLICATION
- 9.1 INTRODUCTION
 - 9.1.1 COMMERCIAL
 - 9.1.2 RESIDENTIAL
- 10 ASIA-PACIFIC ROOF INSULATION MARKET, BY COUNTRY
- 10.1 INTRODUCTION
 - 10.1.1 CHINA
 - 10.1.2 JAPAN
 - 10.1.3 SOUTH KOREA
 - 10.1.4 MALAYSIA
 - 10.1.5 INDONESIA
 - 10.1.6 THAILAND
 - 10.1.7 VIETNAM
 - 10.1.8 AUSTRALIA & NEW ZEALAND
 - 10.1.9 REST OF ASIA-PACIFIC
- 11 COMPETITIVE LANDSCAPE
- 11.1 INTRODUCTION
- 11.2 COMPETITIVE BENCHMARKING
- 11.3 KEY DEVELOPMENTS & GROWTH STRATEGIES
 - 11.3.1 INVESTMENT
 - 11.3.2 AGREEMENT
 - 11.3.3 PRODUCT LAUNCH
 - 11.3.4 ACQUISITION
 - 11.3.5 PARTNERSHIP
 - 11.3.6 COLLABORATION
 - 11.3.7 EXPANSION
- 12 COMPANY PROFILES
- 12.1 SIKA GROUP
 - 12.1.1 COMPANY OVERVIEW
 - 12.1.2 FINANCIAL OVERVIEW
 - 12.1.3 PRODUCTS OFFERED
 - 12.1.4 KEY DEVELOPMENTS
 - 12.1.5 SWOT ANALYSIS
 - 12.1.6 KEY STRATEGY
- 12.2 BASF SE
 - 12.2.1 COMPANY OVERVIEW
 - 12.2.2 FINANCIAL OVERVIEW
 - 12.2.3 PRODUCTS OFFERED
 - 12.2.4 KEY DEVELOPMENTS
 - 12.2.5 SWOT ANALYSIS
 - 12.2.6 KEY STRATEGY
- 12.3 KINGSPAN GROUP PLC
 - 12.3.1 COMPANY OVERVIEW
 - 12.3.2 FINANCIAL OVERVIEW
 - 12.3.3 PRODUCTS OFFERED

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- 12.3.4 KEY DEVELOPMENTS
- 12.3.5 SWOT ANALYSIS
- 12.3.6 KEY STRATEGY
- 12.4 ROCKWOOL GROUP
 - 12.4.1 COMPANY OVERVIEW
 - 12.4.2 FINANCIAL OVERVIEW
 - 12.4.3 PRODUCTS OFFERED
 - 12.4.4 KEY DEVELOPMENTS
 - 12.4.5 SWOT ANALYSIS
 - 12.4.6 KEY STRATEGY
- 12.5 KNAUF INSULATION
 - 12.5.1 COMPANY OVERVIEW
 - 12.5.2 FINANCIAL OVERVIEW
 - 12.5.3 PRODUCTS OFFERED
 - 12.5.4 KEY DEVELOPMENTS
 - 12.5.5 SWOT ANALYSIS
 - 12.5.6 KEY STRATEGY
- 12.6 JOHNS MANVILLE
 - 12.6.1 COMPANY OVERVIEW
 - 12.6.2 FINANCIAL OVERVIEW
 - 12.6.3 PRODUCTS OFFERED
 - 12.6.4 KEY DEVELOPMENTS
 - 12.6.5 SWOT ANALYSIS
 - 12.6.6 KEY STRATEGY
- 12.7 AEROFOAM
 - 12.7.1 COMPANY OVERVIEW
 - 12.7.2 FINANCIAL OVERVIEW
 - 12.7.3 PRODUCTS OFFERED
 - 12.7.4 KEY DEVELOPMENTS
 - 12.7.5 SWOT ANALYSIS
 - 12.7.6 KEY STRATEGY
- 12.8 PROTEKASIA
 - 12.8.1 COMPANY OVERVIEW
 - 12.8.2 FINANCIAL OVERVIEW
 - 12.8.3 PRODUCTS OFFERED
 - 12.8.4 KEY DEVELOPMENTS
 - 12.8.5 SWOT ANALYSIS
 - 12.8.6 KEY STRATEGY
- 12.9 SAINT-GOBAIN
 - 12.9.1 COMPANY OVERVIEW
 - 12.9.2 FINANCIAL OVERVIEW
 - 12.9.3 PRODUCTS OFFERED
 - 12.9.4 KEY DEVELOPMENTS
 - 12.9.5 SWOT ANALYSIS
 - 12.9.6 KEY STRATEGY
- 12.10 TECHNONICOL
 - 12.10.1 COMPANY OVERVIEW

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12.10.2 FINANCIAL OVERVIEW
12.10.3 PRODUCTS OFFERED
12.10.4 KEY DEVELOPMENTS
12.10.5 SWOT ANALYSIS
12.10.6 KEY STRATEGY
12.11 DATA CITATIONS

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