

ASIA PACIFIC ACOUSTIC INSULATION MARKET FORECAST 2018-2026

https://marketpublishers.com/r/ACC4B4B2EA1EN.html

Date: February 2018

Pages: 79

Price: US\$ 1,250.00 (Single User License)

ID: ACC4B4B2EA1EN

Abstracts

KEY FINDINGS

The Asia Pacific Acoustic Insulation market is expected to rise from \$3126 million in 2017 to \$6589 million in 2026, exhibiting a CAGR of 8.79% over the forecast period of 2018-2026.

MARKET INSIGHTS

The Acoustic Insulation Market is majorly driven by increasing emphasis on manufacturing and infrastructure development, growing economy of several APAC countries, and government initiatives to maintain a quality environmental standard in Asia Pacific region. The China market dominated the Asia Pacific region in 2017. However, the Indian market is expected to rise with the highest CAGR over the forecast period. Other countries like South Korea and Australia are majorly driven by investments in infrastructure development, growing construction sector and transportation for acoustic insulation market.

COMPETITIVE INSIGHTS

Asia-Pacific region enjoys a presence of eminent market players like ShangdongYihecheng Co. Ltd., Shanghai Rubber & Foam Industrial Material Co. Ltd., Rockwool India Pvt. Ltd., Lloyd Insulations India Pvt. Ltd., AGK Acoustic Engineering Co. Ltd., Nagata Acoustics Ltd., Onedesign Company, etc.



Contents

1. RESEARCH SCOPE

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

2. RESEARCH METHODOLOGY

- 2.1. SOURCES OF DATA
 - 2.1.1. SECONDARY DATA
 - 2.1.2. PRIMARY DATA
- 2.2. TOP DOWN APPROACH
- 2.3. BOTTOM-UP APPROACH
- 2.4. DATA TRIANGULATION

3. EXECUTIVE SUMMARY

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS

4. MARKET OVERVIEW

- 4.1. MARKET DEFINITION
- 4.2. MARKET DRIVERS
- 4.2.1. RISING HEALTH CONCERNS
- 4.2.2. INCREASING INFRASTRUCTURAL ACTIVITIES
- 4.2.3. STRINGENT ENVIRONMENTAL REGULATIONS
- 4.3. MARKET RESTRAINTS
 - 4.3.1. DECLINE IN INFRASTRUCTURE GROWTH IN EUROPE
 - 4.3.2. VOLATILITY IN OIL AND GAS SECTOR
- 4.4. OPPORTUNITIES
 - 4.4.1. RISING DEMAND FROM DEVELOPING COUNTRIES
- 4.4.2. SILICA AEROGEL GAINING TRACTION DUE TO ITS OPTICS, MECHANICS,

ACOUSTICS PROPERTIES

- 4.5. CHALLENGE
- 4.5.1. LACK OF AWARENESS



4.5.2. FLUCTUATING COST OF RAW MATERIALS

5. MARKET BY TYPE

- 5.1. STONE WOOL MARKET
- 5.2. GLASS WOOL MARKET
- 5.3. POLYSTYRENE FOAMED PLASTIC
- 5.4. AEROGEL AND CELLULOSE
- 5.5. OTHERS MARKET

6. MARKET BY END-USER INDUSTRY

- 6.1. BUILDING & CONSTRUCTION
 - 6.1.1. COMMERCIAL BUILDING
 - 6.1.2. RESIDENTIAL BUILDING
- 6.2. TRANSPORTATION
 - 6.2.1. AUTOMOTIVE
 - 6.2.2. MARINE MARKET
 - 6.2.3. AEROSPACE
- 6.3. INDUSTRIAL
- 6.4. OTHER END-USER INDUSTRIES

7. KEY ANALYTICS

- 7.1. PARAMETRIC ANALYSIS
- 7.1.1. APPLICATION OF ACOUSTIC INSULATIONS IN BUILDING AND CONSTRUCTION
 - 7.1.2. APPLICATION OF ACOUSTIC INSULATIONS IN HEALTHCARE
 - 7.1.3. APPLICATION OF ACOUSTIC INSULATIONS IN TRANSPORTATION
- 7.2. KEY BUYING CRITERIA
 - 7.2.1. APPLICABILITY
 - 7.2.2. COST EFFECTIVENESS
 - 7.2.3. EASE OF USE
 - 7.2.4. INNOVATIONS
- 7.3. PORTER'S FIVE FORCE MODEL
 - 7.3.1. BARGAINING POWER OF SUPPLIERS
 - 7.3.2. BARGAINING POWER OF BUYERS
 - 7.3.3. THREAT OF NEW ENTRANTS
 - 7.3.4. THREAT OF SUBSTITUTES



7.3.5. COMPETITIVE RIVALRY BETWEEN EXISTING PLAYERS

- 7.4. STRATEGIC RECOMMENDATION
 - 7.4.1. BOOM IN THE ASIAN ECONOMIES DRIVES GROWTH
- 7.4.2. ACOUSTIC INSULATION PROPERTIES OF AEROGEL AND CELLULOSE MAKES IT A MUCH DESIRED PRODUCT
- 7.5. VENDOR LANDSCAPE
- 7.6. OPPORTUNITY MATRIX

8. GEOGRAPHICAL ANALYSIS

- 8.1. CHINA
- 8.2. INDIA
- **8.3. JAPAN**
- 8.4. REST OF ASIA-PACIFIC

9. COMPETITIVE LANDSCAPE

- 9.1. LIST OF TOP WINNING STRATEGIES
- 9.2. COMPANY PROFILES
 - 9.2.1. SAINT-GOBAIN SA
 - 9.2.1.1. OVERVIEW
 - 9.2.1.2. SCOT ANALYSIS
 - 9.2.1.3. PRODUCT PORTFOLIO
 - 9.2.1.4. STRATEGIC INITIATIVES
 - 9.2.2. ROCKWOOL INTERNATIONAL A/S
 - 9.2.2.1. OVERVIEW
 - 9.2.2.2. SCOT ANALYSIS
 - 9.2.2.3. PRODUCT PORTFOLIO
 - 9.2.2.4. STRATEGIC INITIATIVES
 - 9.2.3. KNAUF INSULATION GMBH
 - 9.2.3.1. OVERVIEW
 - 9.2.3.2. SCOT ANALYSIS
 - 9.2.3.3. PRODUCT PORTFOLIO
 - 9.2.3.4. STRATEGIC INITIATIVES
 - 9.2.4. JOHNS MANVILLE INC.
 - 9.2.4.1. OVERVIEW
 - 9.2.4.2. SCOT ANALYSIS
 - 9.2.4.3. PRODUCT PORTFOLIO
 - 9.2.4.4. STRATEGIC INITIATIVES



- 9.2.5. OWENS CORNING
 - 9.2.5.1. OVERVIEW
 - 9.2.5.2. SCOT ANALYSIS
 - 9.2.5.3. PRODUCT PORTFOLIO
 - 9.2.5.4. STRATEGIC INITIATIVES
- 9.2.6. PAROC
 - 9.2.6.1. OVERVIEW
 - 9.2.6.2. SCOT ANALYSIS
 - 9.2.6.3. PRODUCT PORTFOLIO
 - 9.2.6.4. STRATEGIC INITIATIVES
- 9.2.7. KINGSPAN GROUP PLC
 - 9.2.7.1. OVERVIEW
 - 9.2.7.2. SCOT ANALYSIS
 - 9.2.7.3. PRODUCT PORTFOLIO
- 9.2.7.4. STRATEGIC INITIATIVES
- 9.2.8. ARMACELL GMBH
 - 9.2.8.1. OVERVIEW
 - 9.2.8.2. SCOT ANALYSIS
 - 9.2.8.3. PRODUCT PORTFOLIO
 - 9.2.8.4. STRATEGIC INITIATIVES
- 9.2.9. BASF SE
 - 9.2.9.1. OVERVIEW
 - 9.2.9.2. SCOT ANALYSIS
 - 9.2.9.3. PRODUCT PORTFOLIO
 - 9.2.9.4. STRATEGIC INITIATIVES
- 9.2.10. FLETCHER INSULATION
 - 9.2.10.1. OVERVIEW
 - 9.2.10.2. SCOT ANALYSIS
 - 9.2.10.3. PRODUCT PORTFOLIO
 - 9.2.10.4. STRATEGIC INITIATIVES



List Of Tables

LIST OF TABLES

TABLE 1 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY COUNTRY 2018-2026 (\$ MILLION)

TABLE 2 THERMAL CONDUCTIVITY OF INSULATION MATERIALS
TABLE 3 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY TYPE 2018-2026 (\$
MILLION)

TABLE 4 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY END-USER INDUSTRY 2018-2026 (\$ MILLION)

TABLE 5 BUILDING & CONSTRUCTION INDUSTRY BY TYPE 2018-2026 (\$ MILLION)

TABLE 6 ASIA PACIFIC TRANSPORTATION INDUSTRY BY TYPE 2018-2026 (\$MILLION)

TABLE 7 NOISE LEVELS FOR A NUMBER OF OIL AND GAS ACTIVITIES
TABLE 8 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY REGION 2018-2026
(\$MILLION)



List Of Figures

LIST OF FIGURES

FIGURE 1 MARKET SHARE OF ASIA PACIFIC ACOUSTIC INSULATION MARKET BY END USER IN 2017 (%)

FIGURE 2 MARKET DRIVERS

FIGURE 3 ASIA PACIFIC STONE WOOL MARKET 2018-2026 (\$ MILLION)

FIGURE 4 TYPES OF GLASS

FIGURE 5 ASIA PACIFIC GLASS WOOL MARKET 2018-2026 (\$ MILLION)

FIGURE 6 ASIA PACIFIC POLYSTYRENE FOAMED PLASTIC MARKET 2018-2026 (\$ MILLION)

FIGURE 7 ASIA PACIFIC AEROGEL AND CELLULOSE MARKET 2018-2026 (\$MILLION)

FIGURE 8 ASIA PACIFIC OTHERS ACOUSTIC INSULATION MATERIALS MARKET 2017-20224 (\$ MILLION)

FIGURE 9 ASIA PACIFIC CONSTRUCTION SPENDING BY REGION 2015 & 2020 FIGURE 10 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY BUILDING & CONSTRUCTION 2018-2026 (\$ MILLION)

FIGURE 11 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY COMMERCIAL BUILDING 2018-2026 (\$ MILLION)

FIGURE 12 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY RESIDENTIAL BUILDING INDUSTRY 2018-2026 (\$ MILLION)

FIGURE 13 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY

TRANSPORTATION 2018-2026 (\$ MILLION)

FIGURE 14 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY AUTOMOTIVE INDUSTRY 2018-2026 (\$ MILLION)

FIGURE 15 MAJOR AUTOMOBILE PRODUCING COUNTRIES 2015 (MILLION UNITS)

FIGURE 16 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY MARINE INDUSTRY 2018-2026 (\$ MILLION)

FIGURE 17 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY AEROSPACE INDUSTRY 2018-2026 (\$ MILLION)

FIGURE 18 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY INDUSTRIAL 2018-2026 (\$ MILLION)

FIGURE 19 ASIA PACIFIC ACOUSTIC INSULATION MARKET BY OTHER END-USER INDUSTRIES 2018-2026 (\$ MILLION)

FIGURE 20 SEGMENT ANALYSIS RELEVANCE

FIGURE 21 TOP EMERGING COUNTRIES 2018-2026 (\$ MILLION)



FIGURE 22 TOP REVENUE GENERATING SEGMENT 2018-2026 (\$ MILLION) FIGURE 23 CHINA ACOUSTIC INSULATION MARKET 2018-2026 (\$MILLION) FIGURE 24 INDIA ACOUSTIC INSULATION MARKET 2018-2026 (\$MILLION) FIGURE 25 JAPAN ACOUSTIC INSULATION MARKET 2018-2026 (\$MILLION) FIGURE 26 ROAPAC ACOUSTIC INSULATION MARKET 2018-2026 (\$MILLION)

COMPANIES MENTIONED

- 1. SAINT-GOBAIN SA
- 2. ROCKWOOL INTERNATIONAL A/S
- 3. KNAUF INSULATION GMBH
- 4. JOHNS MANVILLE INC.
- 5. OWENS CORNING
- 6. PAROC
- 7. KINGSPAN GROUP PLC
- 8. ARMACELL GMBH
- 9. BASF SE
- 10. FLETCHER INSULATION



I would like to order

Product name: ASIA PACIFIC ACOUSTIC INSULATION MARKET FORECAST 2018-2026

Product link: https://marketpublishers.com/r/ACC4B4B2EA1EN.html

Price: US\$ 1,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/ACC4B4B2EA1EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970