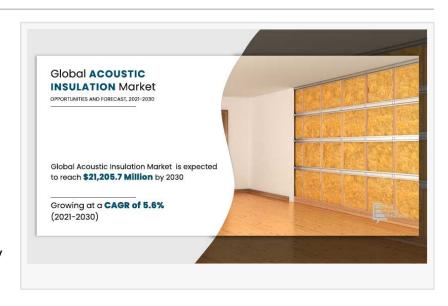


Acoustic Insulation Market to Reach \$21.2 Billion by 2030 Growth Prospects Predicted at CAGR of 5.6%

The acoustic insulation market has witnessed significant growth in the past decade, owing to rise in health concerns regarding noise pollution.

WILMINGTON, DELAWARE, UNITED STATES, April 8, 2024 /EINPresswire.com/ -- the acoustic insulation market size was valued at \$12,274.9 million in 2020, and is projected to reach \$21,205.7 million by 2030, registering a CAGR of 5.6% from 2021 to 2030. Acoustic insulation is a



technique used for reducing, cancelling, or controlling sound and noise levels generated by machines and other sources to improve the environment and meet regulatory requirements. Noise reduction and absorption may both be achieved with sound proofing and acoustic insulating materials. Noise absorption lowers echoes, reverberating, repetition, and reflection by

reducing energy of sound waves as they pass through a location.



The product launch is key growth strategy of acoustic insulation industry players." alliedmarketresearch

One of the most difficult aspects of architecture and construction is acoustic design. Major acoustical criteria alter depending on the use of a building or a room, and are centered on sound management across spaces, sound

control inside a room, and hearing efficiency in conference rooms and auditoriums. Acoustic insulation systems are turnkey solutions for achieving optimal acoustic quality in buildings. Insulation in buildings is intended to reduce transfer of airborne and structural noise across different rooms.

Download Sample Report PDF with Insights, Charts, Tables, Figures: https://www.alliedmarketresearch.com/request-sample/1759

Plastic foams are the most widely used acoustic insulation material, owing to their superior sound-absorbing and vibration-dampening properties, which contributes toward increased comfort and safety. Sound insulation from these materials can lower noise by up to 50% compared to standard insulating materials such as bitumen sheet or fiber belt. Stone wool is also utilized for resisting immense sound and echo, owing to its better efficiency in lowering noise, good thermal insulation, ease of installation, and improved fire resistance. These acoustic insulation market growth are highly adopted in residential and commercial buildings.

Building rules and regulations are changing, new structures are being built, population growth is increasing, and energy prices are all contributing toward the market growth in this segment. In the transportation segment, rise in need for acoustic insulation from automotive and aerospace industries is responsible for this segment's rapid expansion. The market for acoustic insulation in this industry is driven by increased advancements and operations in the transportation industry for soundproofing applications.

Purchase Inquiry: https://www.alliedmarketresearch.com/purchase-enquiry/1759

Competition Analysis:

Key companies profiled in the acoustic insulation market report include Johns Manville, Rockwool International A/S, Owens Corning, Fletcher Insulation, Knauf Gips KG, Trelleborg AB, Saint-Gobain S.A., Paroc Group Oy, Armacell GmbH, and BASF SE.

Key Findings Of The Study -

The report provides an extensive analysis of the current and emerging acoustic insulation market trends and dynamics.

Depending on material type, the plastic foam segment dominated the acoustic insulation market share, in terms of revenue in 2020, and the others segment is projected to grow at a significant CAGR during the forecast period.

By end user, the building and construction segment has registered highest revenue in 2020. Asia-Pacific is projected to register highest growth rate in the coming years.

The report provides an extensive analysis of the current trends and emerging opportunities of the market.

In-depth acoustic insulation market analysis is conducted by constructing estimations for the key segments between 2021 and 2030.

The key players within the acoustic insulation are profiled in this report, and their strategies are analyzed thoroughly, which help understand competitive outlook of the acoustic insulation industry.

Buy This Research Report: https://www.alliedmarketresearch.com/checkout-final/70a2bd47db83d458efb446952eb48bcd

About Us:

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Wilmington, Delaware. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domain.

David Correa
Allied Market Research
+ +1 5038946022
email us here
Visit us on social media:
Facebook
Twitter
LinkedIn

This press release can be viewed online at: https://www.einpresswire.com/article/702025649

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2024 Newsmatics Inc. All Right Reserved.