

# Automotive Heat Shield - Global Market Outlook (2017-2026)

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## Abstracts

According to Statistics MRC, the Global Automotive Heat Shield Market is accounted for \$12,378.45 million in 2017 and is expected to reach \$33,505.45 million by 2026 growing at a CAGR of 11.7% from 2017 to 2026. Some of the factors such as increasing adoption of electronics in automobiles and rising automotive sector are fueling the market growth. However, factors such as high cost in aftermarket and rise in demand for battery electric vehicles are hampering the market growth. Further developments in automotive heat shield technology provide ample opportunities for the market.

Automotive heat shield is an accessory used in vehicles in order to stop any radiant heat damage to the sensitive components of the vehicle. The engine produces a terrific amount of heat and numerous components placed in the engine part need a sufficient temperature in order to attain the best performance. As a result, the heat emitted from the engine must be averting from sensitive components. The heat shield plays a very important role in protecting the components from the heat, also deflecting it away or by absorbing it.

Amongst Product, Exhaust Heat Shield Insulation raises the exhaust temperature and exhaust flow, which aids build power in vehicles. The main intention of exhaust heat shield insulation is to decrease under-hood temperatures and uphold hotter exhaust gas inside the exhaust system for additional horsepower. It is extensively used in catalytic converters, mufflers, headers and for exhaust tubing. By geography, Asia Pacific is dominating the global automotive heat shield market during the forecast period due to the increase in the disposable income of individuals and expansion in the automotive sector has driven the production of vehicles.

Some of the key players in Automotive Heat Shield market include UGN Inc., TKG

Automotive, Thermo-Tec Automotive Products Inc., Talbros Automotive Components Ltd., Sumitomo Riko Company Limited, Morgan Advanced Materials, Lydall Inc., J&S GmbH Automotive Technology, ISOLITE GmbH, HKO Isolier-und Textiltechnik GmbH, Heat Shield Products Inc., FITWEL GASKET COMPANY (INDIA) PRIVATE LIMITED, Etringklinger AG, Datsons Engineering Works Private Limited, Covpress Ltd. and Carcoustics International GmbH.

#### Materials Covered:

Metallic

Non-metallic

#### Products Covered:

Under Chassis Heat Shield

Under Bonnet Heat Shield

Turbo Heat Shields

Thermal and Heat Shield Sleeving

Spark Plug Boot Heat Shield

Heat Shield and Thermal Barriers

Exhaust Heat Shield Insulation

Exhaust Compartment

Exhaust and Header Wrap

Engine Compartment Heat Shield

Single Shell

Double Shell

Sandwich

Other Products

Vehicle Types Covered:

Commercial Vehicles

Passenger Cars

Off-Highway Vehicles Covered:

Loader

Excavator

Solutions Covered:

Textile Heat Shield

Shell

Rigid Heat Shield

Integrated

Flexible Heat Shield

Sales Channels Covered:

Aftermarket

Original Equipment Manufacturer (OEM)

**Regions Covered:****North America**

US

Canada

Mexico

**Europe**

Germany

UK

Italy

France

Spain

Rest of Europe

**Asia Pacific**

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

## South America

Argentina

Brazil

Chile

Rest of South America

## Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

### What our report offers:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market

estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements

#### Free Customization Offerings:

All the customers of this report will be entitled to receive one of the following free customization options:

##### Company Profiling

Comprehensive profiling of additional market players (up to 3)

SWOT Analysis of key players (up to 3)

##### Regional Segmentation

Market estimations, Forecasts and CAGR of any prominent country as per the clients interest (Note: Depends of feasibility check)

##### Competitive Benchmarking

Benchmarking of key players based on product portfolio, geographical presence, and strategic alliances

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NOTE: Tables for North America, Europe, Asia Pacific, South America, and Middle East  
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