

**PA66 Market By Form (Sheet, Rod, Tubes, Others), By End-use Industry (Automotive, Electricals and Electronics, Textile, Construction, Packaging, Consumer Goods, Others): Global Opportunity Analysis and Industry Forecast, 2021-2031**

Market Report | 2022-09-01 | 800 pages | Allied Market Research

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**Report description:**

The global PA66 market was valued at \$5.9 billion in 2021, and is projected to reach \$9.8 billion by 2031, registering a CAGR of 5.5% from 2022 to 2031.

Polyamide 66 (PA66) or Nylon 66 is a common engineering thermoplastic that is primarily utilized as a metal substitute in a variety of applications. It is frequently utilized in climbing hands, vehicle structural components, and so on. PA66 is a robust and durable material that is utilized in industrial gears such as marine propellers. PA66 is frequently used as a metal substitute in automobile under hood parts where design flexibility, as well as temperature and chemical resistance, are crucial. It is readily flame retardant, halogenated, and non-halogenated. Furthermore, PA66 is appropriate for use in food packaging (mono or multi-layer). PA66 is used in the medical profession to make robust, puncture-resistant containers for medical blister packs. The PA66 market is segmented into form, end-use industry, and region. On the basis of form, the market is categorized into sheet, rod, tubes, and others. On the basis of end-use industry, the market is categorized into automotive, electricals & electronics, textile, construction, packaging, consumer goods, and others. Region wise, the market is studied across North America, Europe, Asia-Pacific, South America, and Middle East & Africa.

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The growth drivers, restraints, and opportunities are explained in the report to better understand the market dynamics. This report further highlights the key areas of investment. In addition, it includes Porter's five forces analysis to understand the competitive scenario of the industry and role of each stakeholder. Value chain analysis for this industry, which includes R&D, components manufacturers, assembly, programming & testing, marketing & sales, customers, and post-sales services, is explained. The report features the strategies adopted by key market players to maintain their foothold in the market. Furthermore, it highlights the competitive landscape of the key players to increase their market share and sustain intense competition in the industry.

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In addition, the report covers profiles of key industry participants such as Arkema S.A, Ascend Performance Materials LLC, BASF SE, DuPont, Evonik Industries, Honeywell International Inc, Huntsman Corporation LLC, Lanxess, Kurary Co. Ltd, Lealea Group, Radici Group, Royal DSM, SABIC, Solvay, and Toray Advance Composite.

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#### Key Benefits For Stakeholders

- This report provides a quantitative analysis of the market segments, current trends, estimations, and dynamics of the pa66 market analysis from 2021 to 2031 to identify the prevailing pa66 market opportunities.
- The market research is offered along with information related to key drivers, restraints, and opportunities.
- Porter's five forces analysis highlights the potency of buyers and suppliers to enable stakeholders make profit-oriented business decisions and strengthen their supplier-buyer network.
- In-depth analysis of the pa66 market segmentation assists to determine the prevailing market opportunities.
- Major countries in each region are mapped according to their revenue contribution to the global market.
- Market player positioning facilitates benchmarking and provides a clear understanding of the present position of the market players.
- The report includes the analysis of the regional as well as global pa66 market trends, key players, market segments, application areas, and market growth strategies.

#### Key Market Segments

##### By Form

- Tubes
- Others
- Sheet
- Rod

##### By End-use Industry

- Automotive
- Usage Sector
- Exterior
- Interior
- Electricals and Electronics
- Usage Sector
- EV Charging Connectors
- Miniature Circuit Breakers
- Residual Current Device
- Contactors
- Others
- Textile
- Construction
- Packaging
- Consumer Goods
- Others

##### By Region

- North America
- U.S.
- Canada
- Mexico
- Europe
- Germany
- France

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- Spain
- Italy
- Russia
- Rest of Europe
- Asia-Pacific
- China
- Japan
- India
- South Korea
- Australia
- Vietnam
- Thailand
- Malaysia
- Indonesia
- Singapore
- Rest of Asia-Pacific
- South America
- Brazil
- Argentina
- Chile
- Rest of South America
- Middle East and Africa
- Saudi Arabia
- Qatar
- UAE
- Egypt
- South Africa
- Rest of Middle East And Africa
- Key Market Players
- Lanxess
- KURARY
- LEALEA
- Radici Group
- Koninklijke DSM N.V.
- SABIC
- Toray Group
- Arkema S.A
- ascend performance materials
- BASF SE
- DuPont de Nemours Inc.
- evonik industries ag
- Honeywell International Inc.
- Huntsman Corporation

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