

## **North America PVC Market Report and Forecast 2025-2034**

Market Report | 2025-06-06 | 102 pages | EMR Inc.

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### **Report description:**

The North America PVC market reached approximately 4.17 MMT in 2024. The market is projected to grow at a CAGR of 4.20% between 2025 and 2034, reaching a volume of around 6.29 MMT by 2034.

#### North America PVC Market Growth

Since the start of 2021, there has been a notable increase in construction activity in the United States, signifying a significant period of economic growth and industrial expansion. This surge has led to a multitude of construction projects, with a combined value of an impressive \$500 billion, each project surpassing the billion-dollar mark. The recent upturn in the US construction sector can be largely attributed to three key pieces of legislation enacted in 2021 and 2022: the Infrastructure Investment and Jobs Act (IIJA), the Inflation Reduction Act (IRA), and the Creating Helpful Incentives to Produce Semiconductors (CHIPS) Act. The ongoing demand for new residential buildings and home renovations is driving the need for PVC in various applications such as pipes, windows, and flooring. Additionally, investments in commercial real estate and infrastructure projects, including roads, bridges, and public buildings, are further boosting the demand for durable and cost-effective PVC products.

The United States of America has successfully marketed over 800,000 vehicles in the year 2022. Polyvinyl chloride (PVC) is a commonly utilised material for insulating wires and cables within electric vehicles, owing to its exceptional electrical insulating characteristics. This material plays a crucial role in ensuring the safety and dependability of the vehicle's electrical system. PVC's robustness and ability to withstand abrasion, chemicals, and various environmental elements make it an ideal choice for safeguarding wires and cables, which are vital components of the vehicle's electrical and electronics systems.

#### North America PVC Industry Segmentation

"North America PVC Market Report and Forecast 2025-2034" offers a detailed analysis of the market based on the following segments:

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#### Market Breakup by Product Type

- Rigid PVC
- Flexible PVC
- Low Smoke PVC
- Chlorinated PVC
- Others

#### Market Breakup by Stabilizer Type

- Calcium Based Stabilizers (Ca-Zn Stabilizers)
- Lead Based Stabilizers (Pb Stabilizers)
- Tin and Organotin Based Stabilizers (Sn Stabilizers)
- Barium Based Stabilizers
- Others

#### Market Breakup by Application

- Pipes and Fittings
- Film and Sheets
- Wires and Cables
- Bottles
- Profiles, Hoses, and Tubings
- Others

#### Market Breakup by End Use

- Automotive
- Building and Construction
- Electrical and Electronics
- Packaging
- Healthcare
- Others

#### Market Breakup by Country

- United States
- Canada

#### North America PVC Market Share

Based on end use, the market is segmented into automotive, building and construction, electrical and electronics, packaging, and healthcare, among others. The building and construction segment

is projected to grow at a CAGR of 10.7% during the forecast period of 2025-2034. PVC is widely used in the building and construction sector due to its flexibility, longevity, affordability, and simple installation process. From plumbing and electrical systems to windows, doors, roofing, and flooring, PVC offers robust, economical, and easy-to-maintain options that cater to the

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requirements of contemporary construction.

#### Leading Companies in the North America PVC Market

Major players are focusing on sustainable production methods to gain a competitive edge in the market.

- INEOS AG
- Westlake Corp.
- Formosa Plastics Corp.
- LG Corp. (LG Chem Ltd.)
- Occidental Petroleum Corp.
- Saudi Basic Industries Corporation SJS
- Orbia Advance Corporation SAB de CV
- Shin-Etsu Chemical Co. Ltd.
- AMCO Polymers
- Aurora Material Solutions, LLC
- Others

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