

# Europe Vinyl Windows Market, By Type (Single & Double-Hung Window, Casement Window, Gliding Window, Picture Window, Others), By Application (New Construction, Renovation & Reconstruction), By End User (Residential, Non-Residential) By Country, Competition, Forecast & Opportunities, 2020-2030F

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## Abstracts

Europe Vinyl Windows Market was valued at USD 7.72 Billion in 2024 and is expected to reach USD 11.37 Billion by 2030 with a CAGR of 6.50% during the forecast period.

Vinyl windows are a type of window made from polyvinyl chloride (PVC), a durable and low-maintenance material widely used in the construction industry. These windows are known for their energy efficiency, affordability, and resistance to environmental factors such as moisture, heat, and cold. Unlike traditional wood or aluminum windows, vinyl windows do not require painting or sealing, making them an excellent choice for homeowners seeking long-lasting and hassle-free window solutions.

One of the key benefits of vinyl windows is their insulating properties. Many models feature multi-chambered frames and double or triple-pane glass, which help reduce heat transfer and improve energy efficiency. This results in lower heating and cooling costs while enhancing indoor comfort. Additionally, vinyl windows are resistant to warping, cracking, and fading, ensuring longevity even in extreme weather conditions.

Available in various styles, colors, and finishes, vinyl windows can complement different architectural designs. They are also relatively easy to install and maintain, requiring only occasional cleaning with mild soap and water. Their affordability, combined with their energy efficiency and durability, makes them a popular choice for both residential and

commercial properties. Overall, vinyl windows provide a cost-effective and practical solution for modern window installations.

## Key Market Drivers

### Growth in Residential and Commercial Construction Activities

The expansion of residential and commercial construction in Europe is significantly driving the vinyl windows market. With increasing urbanization and population growth, there is a rising need for new housing units, office buildings, and infrastructure. Many European governments have initiated large-scale housing projects to address housing shortages, particularly in countries like Germany, France, and the UK. Vinyl windows, being cost-effective and durable, are preferred choices for these projects.

Renovation and retrofitting activities in older buildings are also fueling demand. Many European cities have historic buildings that require upgrades to meet modern energy efficiency standards. Vinyl windows provide an excellent solution for window replacement due to their easy installation, low maintenance, and long lifespan. Property owners opt for vinyl windows to improve insulation and reduce long-term operational costs. Additionally, the increasing number of commercial buildings, including hotels, shopping centers, and office complexes, is further driving market growth. Vinyl windows offer noise reduction benefits, which are particularly valuable in urban areas. As construction activities across residential and commercial sectors continue to rise, the demand for vinyl windows will remain strong. A study on Building, Urban Affairs, and Spatial Development (BBSR) indicates that Germany needs to construct 320,000 new apartments annually until 2030 to meet rising housing demands, driven partly by immigration. However, in 2024, only 216,000 building permits were issued, the lowest since 2010, highlighting a significant shortfall.

## Key Market Challenges

### Environmental Concerns and Recycling Challenges

One of the biggest challenges facing the European vinyl windows market is the environmental concerns associated with polyvinyl chloride (PVC), the primary material used in vinyl window production. While vinyl windows are known for their energy efficiency and durability, the production and disposal of PVC raise significant environmental issues.

The manufacturing process of PVC releases harmful chemicals, including dioxins and chlorine-based toxins, which contribute to air and water pollution. Additionally, the disposal of old vinyl windows poses a challenge, as PVC is not biodegradable. Improper disposal can lead to plastic waste accumulation, which contradicts Europe's stringent sustainability goals. Many European countries are implementing stricter regulations to reduce plastic waste and promote the circular economy, putting pressure on vinyl window manufacturers to improve recycling solutions.

## Key Market Trends

### Growing Demand for Energy-Efficient and Smart Windows

One of the most significant trends in the European vinyl windows market is the increasing demand for energy-efficient and smart windows. With rising energy costs and stringent environmental regulations, homeowners and businesses are prioritizing window solutions that reduce energy consumption. Vinyl windows, known for their superior insulation properties, are becoming a preferred choice for meeting energy efficiency standards.

Many modern vinyl windows now incorporate double or triple glazing with low-emissivity (Low-E) glass, which enhances thermal insulation by reflecting heat back into the room during winter and blocking excess heat during summer. Additionally, argon or krypton gas-filled windows provide improved thermal performance, helping consumers lower their heating and cooling expenses.

Smart window technology is also gaining traction. Some high-end vinyl window models now come with automated blinds, UV protection coatings, and electrochromic (tint-adjustable) glass that adapts to changing sunlight conditions. These innovations align with the growing trend of smart homes, where energy efficiency and automation go hand in hand. As Europe moves towards net-zero energy buildings, the demand for advanced energy-efficient vinyl windows is expected to rise further.

## Key Market Players

Andersen Corporation

Pella Corporation

JELD-WEN Holding, Inc.

Milgard Manufacturing LLC

Masonite Corporation

VEKA Inc.

Cornerstone Building Brands, Inc.

Vinylmax LLC

#### Report Scope:

In this report, the Europe Vinyl Windows Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Europe Vinyl Windows Market, By Type:

Single & Double-Hung Window

Casement Window

Gliding Window

Picture Window

Others

Europe Vinyl Windows Market, By Application:

New Construction

Renovation & Reconstruction

Europe Vinyl Windows Market, By End User:

Residential

Non-Residential

Europe Vinyl Windows Market, By Country:

Norway

United Kingdom

Italy

Denmark

Germany

Netherland

Poland

Rest of Europe

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Europe Vinyl Windows Market.

Available Customizations:

Europe Vinyl Windows Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

## Contents

### **1. PRODUCT OVERVIEW**

- 1.1. Market Definition
- 1.2. Scope of the Market
  - 1.2.1. Markets Covered
  - 1.2.2. Years Considered for Study
- 1.3. Key Market Segmentations

### **2. RESEARCH METHODOLOGY**

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Formulation of the Scope
- 2.4. Assumptions and Limitations
- 2.5. Sources of Research
  - 2.5.1. Secondary Research
  - 2.5.2. Primary Research
- 2.6. Approach for the Market Study
  - 2.6.1. The Bottom-Up Approach
  - 2.6.2. The Top-Down Approach
- 2.7. Methodology Followed for Calculation of Market Size & Market Shares
- 2.8. Forecasting Methodology
  - 2.8.1. Data Triangulation & Validation

### **3. EXECUTIVE SUMMARY**

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, and Trends

### **4. VOICE OF CUSTOMER**

### **5. EUROPE VINYL WINDOWS MARKET OUTLOOK**

- 5.1. Market Size & Forecast

5.1.1. By Value

5.2. Market Share & Forecast

5.2.1. By Type (Single & Double-Hung Window, Casement Window, Gliding Window, Picture Window, Others)

5.2.2. By Application (New Construction, Renovation & Reconstruction)

5.2.3. By End User (Residential, Non-Residential)

5.2.4. By Country (Norway, United Kingdom, Italy, Denmark, Germany, Netherland, Poland, Rest of Europe)

5.2.5. By Company (2024)

5.3. Market Map

## **6. NORWAY VINYL WINDOWS MARKET OUTLOOK**

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Type

6.2.2. By Application

6.2.3. By End User

## **7. UNITED KINGDOM VINYL WINDOWS MARKET OUTLOOK**

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Type

7.2.2. By Application

7.2.3. By End User

## **8. ITALY VINYL WINDOWS MARKET OUTLOOK**

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Type

8.2.2. By Application

8.2.3. By End User

## **9. DENMARK VINYL WINDOWS MARKET OUTLOOK**

## 9.1. Market Size & Forecast

### 9.1.1. By Value

## 9.2. Market Share & Forecast

### 9.2.1. By Type

### 9.2.2. By Application

### 9.2.3. By End User

## **10. GERMANY VINYL WINDOWS MARKET OUTLOOK**

### 10.1. Market Size & Forecast

#### 10.1.1. By Value

### 10.2. Market Share & Forecast

#### 10.2.1. By Type

#### 10.2.2. By Application

#### 10.2.3. By End User

## **11. NETHERLAND VINYL WINDOWS MARKET OUTLOOK**

### 11.1. Market Size & Forecast

#### 11.1.1. By Value

### 11.2. Market Share & Forecast

#### 11.2.1. By Type

#### 11.2.2. By Application

#### 11.2.3. By End User

## **12. POLAND VINYL WINDOWS MARKET OUTLOOK**

### 12.1. Market Size & Forecast

#### 12.1.1. By Value

### 12.2. Market Share & Forecast

#### 12.2.1. By Type

#### 12.2.2. By Application

#### 12.2.3. By End User

## **13. MARKET DYNAMICS**

### 13.1. Drivers

### 13.2. Challenges

## **14. MARKET TRENDS & DEVELOPMENTS**

- 14.1. Merger & Acquisition (If Any)
- 14.2. Product Launches (If Any)
- 14.3. Recent Developments

## **15. COMPANY PROFILES**

- 15.1. Andersen Corporation
  - 15.1.1. Business Overview
  - 15.1.2. Key Revenue and Financials
  - 15.1.3. Recent Developments
  - 15.1.4. Key Personnel/Key Contact Person
  - 15.1.5. Key Product/Services Offered
- 15.2. Pella Corporation
- 15.3. JELD-WEN Holding, Inc.
- 15.4. Milgard Manufacturing LLC
- 15.5. Masonite Corporation
- 15.6. VEKA Inc.
- 15.7. Cornerstone Building Brands, Inc.
- 15.8. Vinylmax LLC

## **16. STRATEGIC RECOMMENDATIONS**

## **17. ABOUT US & DISCLAIMER**

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