

# Global PC/PS Composite Carrier Tape Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global PC/PS Composite Carrier Tape market size is expected to reach \$ 90.89 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

In 2025, the global production of PC/PS composite carrier tape reached 45.546 million meters, with an average selling price of US\$1,372 per kilometer. The global annual production capacity of PC/PS composite carrier tape is approximately 80 million meters, with a gross profit margin of approximately 23.2%. PC/PS composite carrier tape is a plastic carrier tape used for encapsulating electronic components, composed of polycarbonate (PC) and polystyrene (PS) through a specific process. It combines the high mechanical strength, heat resistance, and dimensional stability of PC with the flexibility, good formability, and lower cost of PS. Manufactured using a three-layer co-extrusion technology, it better meets the encapsulation needs of discrete chip devices, LEDs, integrated circuits, and other electronic components. It is particularly suitable for applications with high carrier tape performance requirements, such as those requiring resistance to mechanical stress, high-temperature environments, or high encapsulation precision. The upstream of the PC/PS composite carrier tape industry chain includes PC (polycarbonate) resin, PS (polystyrene) resin, oxygen barrier agents, and heat stabilizers; the midstream consists of PC/PS composite carrier tape manufacturers; and the downstream is mainly used in the electronics, packaging, and automotive industries.

The PC/PS composite carrier tape market is currently in a phase of steady growth, driven by increased demand for high-performance carrier tapes from electrification, consumer electronics, and industrial automation. Key drivers in this sector include increased demand for high-strength, high-temperature resistant, low-friction coefficient, and thinner, lighter materials, as well as stringent requirements for weldability, corrosion

resistance, and reliability. Global production capacity continues to concentrate in Asia, with leading companies improving performance per unit area and cost competitiveness through material innovation, film/coating modification, and capacity expansion. Meanwhile, factors such as raw material price fluctuations, global supply chain stability, and environmental regulations also significantly impact the market. Overall, the market outlook is optimistic, but attention should be paid to the synergistic effects of raw material cost fluctuations and capacity layout.

This report studies the global PC/PS Composite Carrier Tape production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PC/PS Composite Carrier Tape and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PC/PS Composite Carrier Tape that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global PC/PS Composite Carrier Tape total production and demand, 2021-2032, (K Meter)

Global PC/PS Composite Carrier Tape total production value, 2021-2032, (USD Million)

Global PC/PS Composite Carrier Tape production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Meter), (based on production site)

Global PC/PS Composite Carrier Tape consumption by region & country, CAGR, 2021-2032 & (K Meter)

U.S. VS China: PC/PS Composite Carrier Tape domestic production, consumption, key domestic manufacturers and share

Global PC/PS Composite Carrier Tape production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Meter)

Global PC/PS Composite Carrier Tape production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

Global PC/PS Composite Carrier Tape production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Meter)

This report profiles key players in the global PC/PS Composite Carrier Tape market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Kenner Material & System, NTE, Advantek, ZOSEMI, Zhejiang Jiemei Electronic Technology, Zhejiang Yishida Electronic

Materials, J. Yan Technology, E&R Engineering Corp, CMT, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PC/PS Composite Carrier Tape market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Meter) and average price (US\$/Meter) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PC/PS Composite Carrier Tape Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PC/PS Composite Carrier Tape Market, Segmentation by Type:

Processing Width 8mm

Processing Width 12mm

Processing Width 16mm

Others

Global PC/PS Composite Carrier Tape Market, Segmentation by Material Properties:

PC-Dominated Type

PS-Dominated Type

Global PC/PS Composite Carrier Tape Market, Segmentation by Molding Process:

Embossing Type

Stamping Type

Global PC/PS Composite Carrier Tape Market, Segmentation by Application:

Electronics

Packaging

Automotive

Others

Companies Profiled:

Kenner Material & System

NTE

Advantek

ZOSEMI

Zhejiang Jiemei Electronic Technology

Zhejiang Yishida Electronic Materials

J. Yan Technology

E&R Engineering Corp

CMT

**Key Questions Answered:**

1. How big is the global PC/PS Composite Carrier Tape market?
2. What is the demand of the global PC/PS Composite Carrier Tape market?
3. What is the year over year growth of the global PC/PS Composite Carrier Tape market?
4. What is the production and production value of the global PC/PS Composite Carrier Tape market?
5. Who are the key producers in the global PC/PS Composite Carrier Tape market?
6. What are the growth factors driving the market demand?

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