

Global Thermal Debonding Tape Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Thermal Debonding Tape market size is expected to reach \$ 1105 million by 2032, rising at a market growth of 5.9% CAGR during the forecast period (2026-2032).

Thermally Releasable Tapes are a class of functional pressure-sensitive adhesive tapes characterized by a significant reduction in adhesion upon exposure to heat. At room temperature, they provide stable fixation, protection, or support; however, once a specific temperature threshold is reached, the adhesive layer foams, softens, or loses interfacial adhesion, thereby enabling the low-damage release of the bonded object. These tapes are frequently utilized in semiconductor manufacturing, electronics processing, and various temporary fixation applications.

The upstream supply chain encompasses substrates such as PET, PI, and PVC; acrylic and rubber-based adhesives; expandable microspheres; release liners; solvents; functional additives; and precision coating equipment. Downstream applications primarily span wafer processing, electronic component manufacturing, display module assembly, ceramics and glass processing, PCB fabrication, and the temporary fixation of precision components.

Globally, the average unit price for thermally releasable tapes stands at \$16 per square meter, with global sales volumes reaching approximately 45 million square meters. The industry's annual production capacity totals 50 million square meters, maintaining an average profit margin of approximately 25%.

The global market for thermally releasable tapes is poised for continuous advancement, driven by growing demand in areas such as advanced semiconductor packaging, wafer thinning, Mini/Micro LED technology, precision electronics processing, and high-end

manufacturing automation. Product development is shifting from standard temporary fixation tapes toward solutions offering higher levels of cleanliness, minimal adhesive residue, tighter temperature control windows, enhanced chemical resistance, and more consistent release performance. Concurrently, rising demands from end-users—particularly regarding yield rates, automated release efficiency, and material traceability—are expected to drive an increased adoption rate of thermally releasable tapes across the semiconductor, display, new energy electronics, and precision ceramics processing sectors.

This report studies the global Thermal Debonding Tape production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thermal Debonding 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 Thermal Debonding Tape that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thermal Debonding Tape total production and demand, 2021-2032, (K Sqm)

Global Thermal Debonding Tape total production value, 2021-2032, (USD Million)

Global Thermal Debonding Tape production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Thermal Debonding Tape consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Thermal Debonding Tape domestic production, consumption, key domestic manufacturers and share

Global Thermal Debonding Tape production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Thermal Debonding Tape production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Thermal Debonding Tape production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Thermal Debonding 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 Nitto Denko Corporation, Mitsui Chemicals ICT Materia, Nitta, LINTEC Corporation, Furukawa Electric, Denka, Maxell, SEKISUI

CHEMICAL, Sumitomo Bakelite, 3M Company, 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 Thermal Debonding Tape market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Sqm) and average price (US\$/Sq m) 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 Thermal Debonding Tape Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thermal Debonding Tape Market, Segmentation by Type:

Thermal Foaming Release Type

Thermal Softening & Tack-Reducing Type

Thermal Interface De-bonding Type

Global Thermal Debonding Tape Market, Segmentation by Release Temperature:

Low-Temperature Release Type

Medium-Temperature Release Type

High-Temperature Release Type

Global Thermal Debonding Tape Market, Segmentation by Substrate:

PET Substrate Type

PI Substrate Type

PVC/PO Substrate Type

Substrate-Free Adhesive Film Type

Global Thermal Debonding Tape Market, Segmentation by Application:

Electronic Components

Display Modules

Ceramic & Glass Processing

Others

Companies Profiled:

Nitto Denko Corporation

Mitsui Chemicals ICT Materia

Nitta

LINTEC Corporation

Furukawa Electric

Denka

Maxell

SEKISUI CHEMICAL

Sumitomo Bakelite

3M Company

Tesa

Lohmann

CROWN New Materials Technology

Shenzhen KHJ Technology

Force-One Applied Materials

Key Questions Answered:

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

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