

Global Thermal Release Sheet Market Growth 2026-2032

<https://marketpublishers.com/r/GC624D217CDAEN.html>

Date: January 2026

Pages: 114

Price: US\$ 3,660.00 (Single User License)

ID: GC624D217CDAEN

Abstracts

The global Thermal Release Sheet market size is predicted to grow from US\$ 908 million in 2025 to US\$ 1614 million in 2032; it is expected to grow at a CAGR of 8.6% from 2026 to 2032.

A Thermal Release Sheet is a functional polymer-based sheet or film coated with a heat-activated release layer that maintains strong adhesion at room temperature but rapidly loses tack when heated to a specific trigger temperature (typically 80–120 °C), enabling clean, residue-free separation of bonded components; it is widely used in semiconductor packaging, display panel manufacturing, flexible electronics, and precision lamination processes for temporary fixation and protection. The supply chain begins upstream with specialty polymers (polyolefins, polyesters, polyimide), heat-responsive release resins, silicone- or acrylic-based adhesives, and functional additives, followed by midstream activities including resin formulation, coating and lamination onto carrier films, curing, slitting, and precision converting into sheets or rolls; downstream, thermal release sheets are supplied to OEMs and EMS providers in semiconductor, OLED/LCD display, PCB, and electronic component manufacturing, where they are integrated into wafer handling, panel debonding, and high-precision assembly workflows before final electronic products reach end markets. In 2025, the global Thermal Release Sheet market produced approximately 82 million square meters against an installed worldwide production capacity of about 105 million square meters per year, achieving an average unit price in the range of USD 9–17 per square meter while maintaining an overall gross margin of around 39%.

United States market for Thermal Release Sheet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Thermal Release Sheet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Thermal Release Sheet is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Thermal Release Sheet players cover Nitto Denko (Japan), Mitsui Chemicals (Japan), Henkel (Germany), Tesa (Germany), Avery Dennison (USA), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Thermal Release Sheet Industry Forecast" looks at past sales and reviews total world Thermal Release Sheet sales in 2025, providing a comprehensive analysis by region and market sector of projected Thermal Release Sheet sales for 2026 through 2032. With Thermal Release Sheet sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thermal Release Sheet industry.

This Insight Report provides a comprehensive analysis of the global Thermal Release Sheet landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thermal Release Sheet portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thermal Release Sheet market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thermal Release Sheet and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Thermal Release Sheet.

This report presents a comprehensive overview, market shares, and growth opportunities of Thermal Release Sheet market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

PET Based Sheet

Polyolefin Based Sheet

Polyimide Based Sheet

Segmentation by Release Temperature:

Low Temperature Release (60–80°C)

Standard Temperature Release (80–120°C)

High Temperature Release (>120°C)

Segmentation by Application:

Semiconductor Manufacturing

PCB Manufacturing

Electronic Assembly

Display Panel Manufacturing

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Nitto Denko (Japan)

Mitsui Chemicals (Japan)

Henkel (Germany)

Tesa (Germany)

Avery Dennison (USA)

Scapa Group (UK)

Berry Global (USA)

Sekisui (Japan)

Kolon (South Korea)

Mactac (USA)

Suzhou Hi-Tech Tape (China)

Taizhou Sunano Energy (China)

Xinst Technology (China)

Shenzhen KHJ Materials (China)

Taiwan Gilliontec (Taiwan)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Thermal Release Sheet market?

What factors are driving Thermal Release Sheet market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thermal Release Sheet market opportunities vary by end market size?

How does Thermal Release Sheet break out by Type, by Application?

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