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Global Thermal Release Double Sided Tapes Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Thermal Release Double Sided Tapes market size is expected to reach $ 852 million by 2032, rising at a market growth of 7.3% CAGR during the forecast period (2026-2032).

Thermal Release Double-Sided Adhesive Tape refers to a functional adhesive tape product featuring double-sided bonding capability and thermally triggered debonding performance. The product typically consists of a substrate, adhesive layers, and thermal-responsive release components, enabling temporary fixation during precision manufacturing processes and controlled separation after heating. Thermal Release Double-Sided Adhesive Tape is mainly designed for applications requiring stable adhesion during processing and clean, efficient removal after thermal activation, with key characteristics including controlled release temperature, low residue performance, and compatibility with high-precision manufacturing environments.

Key Findings

Global annual sales of Thermal Release Double-Sided Adhesive Tape reach approximately 42 million square meters

Enterprise-side average price is approximately USD 12 per square meter

Major manufacturers maintain gross margins of around 35%–50%

The market is concentrated in semiconductor and precision electronic manufacturing

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applications

Market Trends

The Thermal Release Double-Sided Adhesive Tape market is evolving toward higher precision, cleaner debonding performance, and broader compatibility with advanced manufacturing processes. Demand is shifting from conventional temporary fixation toward solutions supporting thinner components, miniaturized electronic devices, and higher process accuracy. Product development is increasingly focused on optimized thermal release mechanisms, improved residue control, and enhanced reliability under complex processing conditions.

Market Dynamics

Drivers

Growth is primarily driven by increasing demand for temporary bonding and clean removal solutions in semiconductor manufacturing, electronic component processing, and advanced precision manufacturing. The expansion of high-density electronic products and increasingly strict process requirements are supporting adoption of thermal release adhesive technologies.

Restraints

Market development is constrained by relatively high product costs, strict manufacturing requirements, and the technical difficulty of balancing strong initial adhesion with reliable thermal release performance. Variations in processing temperatures and material compatibility requirements also limit universal product adoption.

Opportunities

Opportunities are emerging from advanced semiconductor packaging, next-generation display manufacturing, optical component processing, and other precision applications requiring temporary fixation with controlled release. Continuous improvement in adhesive chemistry and coating technology is expected to expand application possibilities.

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Challenges

The industry faces challenges related to technology differentiation, quality consistency, and the need to meet increasingly demanding customer validation requirements. Competition among functional adhesive material suppliers and substitution from alternative temporary bonding technologies may influence long-term market development.

Industry Chain Analysis

The Thermal Release Double-Sided Adhesive Tape industry chain consists of upstream raw materials, midstream tape manufacturing, and downstream precision manufacturing applications. Upstream materials mainly include polymer substrates, acrylic or silicone adhesive systems, thermal-responsive components, and functional additives. Midstream manufacturers create value through precision coating, adhesive formulation optimization, process control, and customized product development. Downstream demand mainly comes from semiconductor manufacturing, electronic component processing, display panel manufacturing, optical component processing, and precision device manufacturing. Profitability is primarily determined by adhesive technology capability, coating precision, manufacturing yield, and customer qualification barriers.

Segment Insights

Thermal Release Double-Sided Adhesive Tape products are mainly differentiated by release mechanism, adhesive material, and release temperature. Thermal expansion and thermal foaming technologies represent important commercial solutions because they provide controlled debonding performance for precision manufacturing processes. Acrylic-based adhesive systems account for a significant share due to their balance of adhesion strength, thermal response, and process compatibility. Medium-temperature release products represent a major commercial segment because they meet the requirements of a broad range of electronic and semiconductor processing conditions.

Downstream Market Opportunities

The downstream opportunity of Thermal Release Double-Sided Adhesive Tape is concentrated in semiconductor manufacturing and electronic component processing, which represent the core application markets. Demand is also expanding in display panel manufacturing, optical component processing, and precision device

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manufacturing as manufacturers seek temporary fixation materials with cleaner removal, improved process efficiency, and reduced risk of component damage.

Regional Insights

Asia-Pacific represents the leading regional market for Thermal Release Double-Sided Adhesive Tape, supported by its strong semiconductor manufacturing base, electronic component production capacity, and advanced display manufacturing ecosystem. Japan, China, South Korea, and Taiwan are important markets due to concentrated electronics supply chains and high adoption of precision manufacturing materials. North America and Europe maintain demand through semiconductor, optical, and advanced industrial applications, while future growth opportunities are expected from expanding high-end manufacturing capacity and localized supply chains in emerging regions.

Competitive Landscape Analysis

The competitive landscape of Thermal Release Double-Sided Adhesive Tape is characterized by a combination of global functional material suppliers and specialized adhesive tape manufacturers. Competition is mainly based on thermal release technology, adhesive formulation capability, coating precision, product reliability, and customization support. Companies with strong experience in electronic materials and precision coating processes hold advantages in high-end applications, while regional manufacturers compete through cost efficiency, flexible customization, and localized customer support. The market remains technology-driven, with product performance and manufacturing consistency serving as key differentiation factors.

Report Scope

This report studies the global Thermal Release Double Sided Tapes production, demand, key manufacturers, and key regions.

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

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Highlights and key features of the study

Global Thermal Release Double Sided Tapes total production and demand, 2021-2032, (K Sqm)

Global Thermal Release Double Sided Tapes total production value, 2021-2032, (USD Million)

Global Thermal Release Double Sided Tapes production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm), (based on production site)

Global Thermal Release Double Sided Tapes consumption by region & country, CAGR, 2021-2032 & (K Sqm)

U.S. VS China: Thermal Release Double Sided Tapes domestic production, consumption, key domestic manufacturers and share

Global Thermal Release Double Sided Tapes production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Sqm)

Global Thermal Release Double Sided Tapes production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

Global Thermal Release Double Sided Tapes production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Sqm)

This report profiles key players in the global Thermal Release Double Sided Tapes 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 3M, Nitto Denko, Mitsui Chemicals ICT Materia, Solar Plus, Wah Hong Industrial, Shenzhen KHJ Technology, Jiangsu Sidike New Materials Science & Technology, CROWN, Huizhou Xinyang Electronic Materials, etc.

This report also provides key insights about market drivers, restraints, opportunities,

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new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Thermal Release Double Sided Tapes 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 Release Double Sided Tapes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Thermal Release Double Sided Tapes Market, Segmentation by Type:

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Thermal Expansion Type

Thermal Foaming Type

Thermal Softening Type

Global Thermal Release Double Sided Tapes Market, Segmentation by Adhesive Material:

Acrylic Type

Silicone Type

Rubber Type

Global Thermal Release Double Sided Tapes Market, Segmentation by Release Temperature:

Low Temperature Type(?100?)

Medium Temperature Type(>100–150?)

High Temperature Type(>150?)

Global Thermal Release Double Sided Tapes Market, Segmentation by Application:

Semiconductor Manufacturing

Electronic Component Processing

Display Panel Manufacturing

Optical Component Processing

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Precision Device Manufacturing

Other

Companies Profiled:

3M

Nitto Denko

Mitsui Chemicals ICT Materia

Solar Plus

Wah Hong Industrial

Shenzhen KHJ Technology

Jiangsu Sidike New Materials Science & Technology

CROWN

Huizhou Xinyang Electronic Materials

Key Questions Answered

1. How big is the global Thermal Release Double Sided Tapes market?
2. What is the demand of the global Thermal Release Double Sided Tapes market?
3. What is the year over year growth of the global Thermal Release Double Sided Tapes market?
4. What is the total value of the global Thermal Release Double Sided Tapes market?
5. Who are the Major Players in the global Thermal Release Double Sided Tapes market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

1.1 Thermal Release Double Sided Tapes Introduction
1.2 World Thermal Release Double Sided Tapes Supply & Forecast
  1.2.1 World Thermal Release Double Sided Tapes Production Value (2021 & 2025 & 2032)
  1.2.2 World Thermal Release Double Sided Tapes Production (2021-2032)
  1.2.3 World Thermal Release Double Sided Tapes Pricing Trends (2021-2032)
1.3 World Thermal Release Double Sided Tapes Production by Region (Based on Production Site)
  1.3.1 World Thermal Release Double Sided Tapes Production Value by Region (2021-2032)
  1.3.2 World Thermal Release Double Sided Tapes Production by Region (2021-2032)
  1.3.3 World Thermal Release Double Sided Tapes Average Price by Region (2021-2032)
  1.3.4 North America Thermal Release Double Sided Tapes Production (2021-2032)
  1.3.5 Japan Thermal Release Double Sided Tapes Production (2021-2032)
  1.3.6 China Thermal Release Double Sided Tapes Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Thermal Release Double Sided Tapes Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Thermal Release Double Sided Tapes Major Market Trends

2 DEMAND SUMMARY

2.1 World Thermal Release Double Sided Tapes Demand (2021-2032)
2.2 World Thermal Release Double Sided Tapes Consumption by Region
  2.2.1 World Thermal Release Double Sided Tapes Consumption by Region (2021-2026)
  2.2.2 World Thermal Release Double Sided Tapes Consumption Forecast by Region (2027-2032)
2.3 United States Thermal Release Double Sided Tapes Consumption (2021-2032)
2.4 China Thermal Release Double Sided Tapes Consumption (2021-2032)
2.5 Europe Thermal Release Double Sided Tapes Consumption (2021-2032)
2.6 Japan Thermal Release Double Sided Tapes Consumption (2021-2032)
2.7 South Korea Thermal Release Double Sided Tapes Consumption (2021-2032)
2.8 ASEAN Thermal Release Double Sided Tapes Consumption (2021-2032)

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info@marketpublishers.com

2.9 India Thermal Release Double Sided Tapes Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Thermal Release Double Sided Tapes Production Value by Manufacturer (2021-2026)
3.2 World Thermal Release Double Sided Tapes Production by Manufacturer (2021-2026)
3.3 World Thermal Release Double Sided Tapes Average Price by Manufacturer (2021-2026)
3.4 Thermal Release Double Sided Tapes Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global Thermal Release Double Sided Tapes Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for Thermal Release Double Sided Tapes in 2025
  3.5.3 Global Concentration Ratios (CR8) for Thermal Release Double Sided Tapes in 2025
3.6 Thermal Release Double Sided Tapes Market: Overall Company Footprint Analysis
  3.6.1 Thermal Release Double Sided Tapes Market: Region Footprint
  3.6.2 Thermal Release Double Sided Tapes Market: Company Product Type Footprint
  3.6.3 Thermal Release Double Sided Tapes Market: Company Product Application Footprint
3.7 Competitive Environment
  3.7.1 Historical Structure of the Industry
  3.7.2 Barriers of Market Entry
  3.7.3 Factors of Competition
3.8 New Entrant and Capacity Expansion Plans
3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Thermal Release Double Sided Tapes Production Value Comparison
  4.1.1 United States VS China: Thermal Release Double Sided Tapes Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: Thermal Release Double Sided Tapes Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Thermal Release Double Sided Tapes Production

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info@marketpublishers.com

Comparison
4.2.1 United States VS China: Thermal Release Double Sided Tapes Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Thermal Release Double Sided Tapes Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Thermal Release Double Sided Tapes Consumption Comparison
4.3.1 United States VS China: Thermal Release Double Sided Tapes Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Thermal Release Double Sided Tapes Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Thermal Release Double Sided Tapes Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Thermal Release Double Sided Tapes Production Value (2021-2026)
4.4.3 United States Based Manufacturers Thermal Release Double Sided Tapes Production (2021-2026)
4.5 China Based Thermal Release Double Sided Tapes Manufacturers and Market Share
4.5.1 China Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Thermal Release Double Sided Tapes Production Value (2021-2026)
4.5.3 China Based Manufacturers Thermal Release Double Sided Tapes Production (2021-2026)
4.6 Rest of World Based Thermal Release Double Sided Tapes Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Thermal Release Double Sided Tapes Market Size Overview by Type: 2021

+357 96 030922
info@marketpublishers.com

VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Thermal Expansion Type
5.2.2 Thermal Foaming Type
5.2.3 Thermal Softening Type
5.3 Market Segment by Type
5.3.1 World Thermal Release Double Sided Tapes Production by Type (2021-2032)
5.3.2 World Thermal Release Double Sided Tapes Production Value by Type (2021-2032)
5.3.3 World Thermal Release Double Sided Tapes Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ADHESIVE MATERIAL

6.1 World Thermal Release Double Sided Tapes Market Size Overview by Adhesive Material: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Adhesive Material
6.2.1 Acrylic Type
6.2.2 Silicone Type
6.2.3 Rubber Type
6.3 Market Segment by Adhesive Material
6.3.1 World Thermal Release Double Sided Tapes Production by Adhesive Material (2021-2032)
6.3.2 World Thermal Release Double Sided Tapes Production Value by Adhesive Material (2021-2032)
6.3.3 World Thermal Release Double Sided Tapes Average Price by Adhesive Material (2021-2032)

7 MARKET ANALYSIS BY RELEASE TEMPERATURE

7.1 World Thermal Release Double Sided Tapes Market Size Overview by Release Temperature: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Release Temperature
7.2.1 Low Temperature Type(?100?)
7.2.2 Medium Temperature Type(>100–150?)
7.2.3 High Temperature Type(>150?)
7.3 Market Segment by Release Temperature
7.3.1 World Thermal Release Double Sided Tapes Production by Release Temperature (2021-2032)

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7.3.2 World Thermal Release Double Sided Tapes Production Value by Release Temperature (2021-2032)
7.3.3 World Thermal Release Double Sided Tapes Average Price by Release Temperature (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Thermal Release Double Sided Tapes Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Semiconductor Manufacturing
8.2.2 Electronic Component Processing
8.2.3 Display Panel Manufacturing
8.2.4 Optical Component Processing
8.2.5 Precision Device Manufacturing
8.2.6 Other
8.3 Market Segment by Application
8.3.1 World Thermal Release Double Sided Tapes Production by Application (2021-2032)
8.3.2 World Thermal Release Double Sided Tapes Production Value by Application (2021-2032)
8.3.3 World Thermal Release Double Sided Tapes Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 3M
9.1.1 3M Details
9.1.2 3M Major Business
9.1.3 3M Thermal Release Double Sided Tapes Product and Services
9.1.4 3M Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 3M Recent Developments/Updates
9.1.6 3M Competitive Strengths & Weaknesses
9.2 Nitto Denko
9.2.1 Nitto Denko Details
9.2.2 Nitto Denko Major Business
9.2.3 Nitto Denko Thermal Release Double Sided Tapes Product and Services
9.2.4 Nitto Denko Thermal Release Double Sided Tapes Production, Price, Value,

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info@marketpublishers.com

Gross Margin and Market Share (2021-2026)
9.2.5 Nitto Denko Recent Developments/Updates
9.2.6 Nitto Denko Competitive Strengths & Weaknesses
9.3 Mitsui Chemicals ICT Materia
9.3.1 Mitsui Chemicals ICT Materia Details
9.3.2 Mitsui Chemicals ICT Materia Major Business
9.3.3 Mitsui Chemicals ICT Materia Thermal Release Double Sided Tapes Product and Services
9.3.4 Mitsui Chemicals ICT Materia Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Mitsui Chemicals ICT Materia Recent Developments/Updates
9.3.6 Mitsui Chemicals ICT Materia Competitive Strengths & Weaknesses
9.4 Solar Plus
9.4.1 Solar Plus Details
9.4.2 Solar Plus Major Business
9.4.3 Solar Plus Thermal Release Double Sided Tapes Product and Services
9.4.4 Solar Plus Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 Solar Plus Recent Developments/Updates
9.4.6 Solar Plus Competitive Strengths & Weaknesses
9.5 Wah Hong Industrial
9.5.1 Wah Hong Industrial Details
9.5.2 Wah Hong Industrial Major Business
9.5.3 Wah Hong Industrial Thermal Release Double Sided Tapes Product and Services
9.5.4 Wah Hong Industrial Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Wah Hong Industrial Recent Developments/Updates
9.5.6 Wah Hong Industrial Competitive Strengths & Weaknesses
9.6 Shenzhen KHJ Technology
9.6.1 Shenzhen KHJ Technology Details
9.6.2 Shenzhen KHJ Technology Major Business
9.6.3 Shenzhen KHJ Technology Thermal Release Double Sided Tapes Product and Services
9.6.4 Shenzhen KHJ Technology Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Shenzhen KHJ Technology Recent Developments/Updates
9.6.6 Shenzhen KHJ Technology Competitive Strengths & Weaknesses
9.7 Jiangsu Sidike New Materials Science & Technology

+357 96 030922
info@marketpublishers.com

9.7.1 Jiangsu Sidike New Materials Science & Technology Details
9.7.2 Jiangsu Sidike New Materials Science & Technology Major Business
9.7.3 Jiangsu Sidike New Materials Science & Technology Thermal Release Double Sided Tapes Product and Services
9.7.4 Jiangsu Sidike New Materials Science & Technology Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Jiangsu Sidike New Materials Science & Technology Recent Developments/Updates
9.7.6 Jiangsu Sidike New Materials Science & Technology Competitive Strengths & Weaknesses
9.8 CROWN
9.8.1 CROWN Details
9.8.2 CROWN Major Business
9.8.3 CROWN Thermal Release Double Sided Tapes Product and Services
9.8.4 CROWN Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 CROWN Recent Developments/Updates
9.8.6 CROWN Competitive Strengths & Weaknesses
9.9 Huizhou Xinyang Electronic Materials
9.9.1 Huizhou Xinyang Electronic Materials Details
9.9.2 Huizhou Xinyang Electronic Materials Major Business
9.9.3 Huizhou Xinyang Electronic Materials Thermal Release Double Sided Tapes Product and Services
9.9.4 Huizhou Xinyang Electronic Materials Thermal Release Double Sided Tapes Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.9.5 Huizhou Xinyang Electronic Materials Recent Developments/Updates
9.9.6 Huizhou Xinyang Electronic Materials Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Thermal Release Double Sided Tapes Industry Chain
10.2 Thermal Release Double Sided Tapes Upstream Analysis
10.2.1 Thermal Release Double Sided Tapes Core Raw Materials
10.2.2 Main Manufacturers of Thermal Release Double Sided Tapes Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Thermal Release Double Sided Tapes Production Mode
10.6 Thermal Release Double Sided Tapes Procurement Model

+357 96 030922
info@marketpublishers.com

10.7 Thermal Release Double Sided Tapes Industry Sales Model and Sales Channels
10.7.1 Thermal Release Double Sided Tapes Sales Model
10.7.2 Thermal Release Double Sided Tapes Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Thermal Release Double Sided Tapes Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Thermal Release Double Sided Tapes Production Value by Region (2021-2026) & (USD Million)
Table 3. World Thermal Release Double Sided Tapes Production Value by Region (2027-2032) & (USD Million)
Table 4. World Thermal Release Double Sided Tapes Production Value Market Share by Region (2021-2026)
Table 5. World Thermal Release Double Sided Tapes Production Value Market Share by Region (2027-2032)
Table 6. World Thermal Release Double Sided Tapes Production by Region (2021-2026) & (K Sqm)
Table 7. World Thermal Release Double Sided Tapes Production by Region (2027-2032) & (K Sqm)
Table 8. World Thermal Release Double Sided Tapes Production Market Share by Region (2021-2026)
Table 9. World Thermal Release Double Sided Tapes Production Market Share by Region (2027-2032)
Table 10. World Thermal Release Double Sided Tapes Average Price by Region (2021-2026) & (US$/Sq m)
Table 11. World Thermal Release Double Sided Tapes Average Price by Region (2027-2032) & (US$/Sq m)
Table 12. Thermal Release Double Sided Tapes Major Market Trends
Table 13. World Thermal Release Double Sided Tapes Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Sqm)
Table 14. World Thermal Release Double Sided Tapes Consumption by Region (2021-2026) & (K Sqm)
Table 15. World Thermal Release Double Sided Tapes Consumption Forecast by Region (2027-2032) & (K Sqm)
Table 16. World Thermal Release Double Sided Tapes Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Thermal Release Double Sided Tapes Producers in 2025
Table 18. World Thermal Release Double Sided Tapes Production by Manufacturer (2021-2026) & (K Sqm)

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info@marketpublishers.com

Table 19. Production Market Share of Key Thermal Release Double Sided Tapes Producers in 2025
Table 20. World Thermal Release Double Sided Tapes Average Price by Manufacturer (2021-2026) & (US$/Sq m)
Table 21. Global Thermal Release Double Sided Tapes Company Evaluation Quadrant
Table 22. World Thermal Release Double Sided Tapes Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Thermal Release Double Sided Tapes Production Site of Key Manufacturer
Table 24. Thermal Release Double Sided Tapes Market: Company Product Type Footprint
Table 25. Thermal Release Double Sided Tapes Market: Company Product Application Footprint
Table 26. Thermal Release Double Sided Tapes Competitive Factors
Table 27. Thermal Release Double Sided Tapes New Entrant and Capacity Expansion Plans
Table 28. Thermal Release Double Sided Tapes Mergers & Acquisitions Activity
Table 29. United States VS China Thermal Release Double Sided Tapes Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Thermal Release Double Sided Tapes Production Comparison, (2021 & 2025 & 2032) & (K Sqm)
Table 31. United States VS China Thermal Release Double Sided Tapes Consumption Comparison, (2021 & 2025 & 2032) & (K Sqm)
Table 32. United States Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Thermal Release Double Sided Tapes Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Thermal Release Double Sided Tapes Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Thermal Release Double Sided Tapes Production (2021-2026) & (K Sqm)
Table 36. United States Based Manufacturers Thermal Release Double Sided Tapes Production Market Share (2021-2026)
Table 37. China Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Thermal Release Double Sided Tapes Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Thermal Release Double Sided Tapes Production Value Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 40. China Based Manufacturers Thermal Release Double Sided Tapes Production, (2021-2026) & (K Sqm)
Table 41. China Based Manufacturers Thermal Release Double Sided Tapes Production Market Share (2021-2026)
Table 42. Rest of World Based Thermal Release Double Sided Tapes Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production, (2021-2026) & (K Sqm)
Table 46. Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production Market Share (2021-2026)
Table 47. World Thermal Release Double Sided Tapes Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Thermal Release Double Sided Tapes Production by Type (2021-2026) & (K Sqm)
Table 49. World Thermal Release Double Sided Tapes Production by Type (2027-2032) & (K Sqm)
Table 50. World Thermal Release Double Sided Tapes Production Value by Type (2021-2026) & (USD Million)
Table 51. World Thermal Release Double Sided Tapes Production Value by Type (2027-2032) & (USD Million)
Table 52. World Thermal Release Double Sided Tapes Average Price by Type (2021-2026) & (US$/Sq m)
Table 53. World Thermal Release Double Sided Tapes Average Price by Type (2027-2032) & (US$/Sq m)
Table 54. World Thermal Release Double Sided Tapes Production Value by Adhesive Material, (USD Million), 2021 & 2025 & 2032
Table 55. World Thermal Release Double Sided Tapes Production by Adhesive Material (2021-2026) & (K Sqm)
Table 56. World Thermal Release Double Sided Tapes Production by Adhesive Material (2027-2032) & (K Sqm)
Table 57. World Thermal Release Double Sided Tapes Production Value by Adhesive Material (2021-2026) & (USD Million)
Table 58. World Thermal Release Double Sided Tapes Production Value by Adhesive Material (2027-2032) & (USD Million)
Table 59. World Thermal Release Double Sided Tapes Average Price by Adhesive

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Material (2021-2026) & (US$/Sq m)
Table 60. World Thermal Release Double Sided Tapes Average Price by Adhesive Material (2027-2032) & (US$/Sq m)
Table 61. World Thermal Release Double Sided Tapes Production Value by Release Temperature, (USD Million), 2021 & 2025 & 2032
Table 62. World Thermal Release Double Sided Tapes Production by Release Temperature (2021-2026) & (K Sqm)
Table 63. World Thermal Release Double Sided Tapes Production by Release Temperature (2027-2032) & (K Sqm)
Table 64. World Thermal Release Double Sided Tapes Production Value by Release Temperature (2021-2026) & (USD Million)
Table 65. World Thermal Release Double Sided Tapes Production Value by Release Temperature (2027-2032) & (USD Million)
Table 66. World Thermal Release Double Sided Tapes Average Price by Release Temperature (2021-2026) & (US$/Sq m)
Table 67. World Thermal Release Double Sided Tapes Average Price by Release Temperature (2027-2032) & (US$/Sq m)
Table 68. World Thermal Release Double Sided Tapes Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World Thermal Release Double Sided Tapes Production by Application (2021-2026) & (K Sqm)
Table 70. World Thermal Release Double Sided Tapes Production by Application (2027-2032) & (K Sqm)
Table 71. World Thermal Release Double Sided Tapes Production Value by Application (2021-2026) & (USD Million)
Table 72. World Thermal Release Double Sided Tapes Production Value by Application (2027-2032) & (USD Million)
Table 73. World Thermal Release Double Sided Tapes Average Price by Application (2021-2026) & (US$/Sq m)
Table 74. World Thermal Release Double Sided Tapes Average Price by Application (2027-2032) & (US$/Sq m)
Table 75. 3M Basic Information, Manufacturing Base and Competitors
Table 76. 3M Major Business
Table 77. 3M Thermal Release Double Sided Tapes Product and Services
Table 78. 3M Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. 3M Recent Developments/Updates
Table 80. 3M Competitive Strengths & Weaknesses
Table 81. Nitto Denko Basic Information, Manufacturing Base and Competitors

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Table 82. Nitto Denko Major Business
Table 83. Nitto Denko Thermal Release Double Sided Tapes Product and Services
Table 84. Nitto Denko Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Nitto Denko Recent Developments/Updates
Table 86. Nitto Denko Competitive Strengths & Weaknesses
Table 87. Mitsui Chemicals ICT Materia Basic Information, Manufacturing Base and Competitors
Table 88. Mitsui Chemicals ICT Materia Major Business
Table 89. Mitsui Chemicals ICT Materia Thermal Release Double Sided Tapes Product and Services
Table 90. Mitsui Chemicals ICT Materia Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Mitsui Chemicals ICT Materia Recent Developments/Updates
Table 92. Mitsui Chemicals ICT Materia Competitive Strengths & Weaknesses
Table 93. Solar Plus Basic Information, Manufacturing Base and Competitors
Table 94. Solar Plus Major Business
Table 95. Solar Plus Thermal Release Double Sided Tapes Product and Services
Table 96. Solar Plus Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Solar Plus Recent Developments/Updates
Table 98. Solar Plus Competitive Strengths & Weaknesses
Table 99. Wah Hong Industrial Basic Information, Manufacturing Base and Competitors
Table 100. Wah Hong Industrial Major Business
Table 101. Wah Hong Industrial Thermal Release Double Sided Tapes Product and Services
Table 102. Wah Hong Industrial Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Wah Hong Industrial Recent Developments/Updates
Table 104. Wah Hong Industrial Competitive Strengths & Weaknesses
Table 105. Shenzhen KHJ Technology Basic Information, Manufacturing Base and Competitors
Table 106. Shenzhen KHJ Technology Major Business
Table 107. Shenzhen KHJ Technology Thermal Release Double Sided Tapes Product and Services

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Table 108. Shenzhen KHJ Technology Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Shenzhen KHJ Technology Recent Developments/Updates
Table 110. Shenzhen KHJ Technology Competitive Strengths & Weaknesses
Table 111. Jiangsu Sidike New Materials Science & Technology Basic Information, Manufacturing Base and Competitors
Table 112. Jiangsu Sidike New Materials Science & Technology Major Business
Table 113. Jiangsu Sidike New Materials Science & Technology Thermal Release Double Sided Tapes Product and Services
Table 114. Jiangsu Sidike New Materials Science & Technology Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Jiangsu Sidike New Materials Science & Technology Recent Developments/Updates
Table 116. Jiangsu Sidike New Materials Science & Technology Competitive Strengths & Weaknesses
Table 117. CROWN Basic Information, Manufacturing Base and Competitors
Table 118. CROWN Major Business
Table 119. CROWN Thermal Release Double Sided Tapes Product and Services
Table 120. CROWN Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. CROWN Recent Developments/Updates
Table 122. CROWN Competitive Strengths & Weaknesses
Table 123. Huizhou Xinyang Electronic Materials Basic Information, Manufacturing Base and Competitors
Table 124. Huizhou Xinyang Electronic Materials Major Business
Table 125. Huizhou Xinyang Electronic Materials Thermal Release Double Sided Tapes Product and Services
Table 126. Huizhou Xinyang Electronic Materials Thermal Release Double Sided Tapes Production (K Sqm), Price (US$/Sq m), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Huizhou Xinyang Electronic Materials Recent Developments/Updates
Table 128. Huizhou Xinyang Electronic Materials Competitive Strengths & Weaknesses
Table 129. Global Key Players of Thermal Release Double Sided Tapes Upstream (Raw Materials)
Table 130. Global Thermal Release Double Sided Tapes Typical Customers
Table 131. Thermal Release Double Sided Tapes Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Thermal Release Double Sided Tapes Picture
Figure 2. World Thermal Release Double Sided Tapes Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Thermal Release Double Sided Tapes Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Thermal Release Double Sided Tapes Production (2021-2032) & (K Sqm)
Figure 5. World Thermal Release Double Sided Tapes Average Price (2021-2032) & (US$/Sq m)
Figure 6. World Thermal Release Double Sided Tapes Production Value Market Share by Region (2021-2032)
Figure 7. World Thermal Release Double Sided Tapes Production Market Share by Region (2021-2032)
Figure 8. North America Thermal Release Double Sided Tapes Production (2021-2032) & (K Sqm)
Figure 9. Japan Thermal Release Double Sided Tapes Production (2021-2032) & (K Sqm)
Figure 10. China Thermal Release Double Sided Tapes Production (2021-2032) & (K Sqm)
Figure 11. Thermal Release Double Sided Tapes Market Drivers
Figure 12. Factors Affecting Demand
Figure 13. World Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 14. World Thermal Release Double Sided Tapes Consumption Market Share by Region (2021-2032)
Figure 15. United States Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 16. China Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 17. Europe Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 18. Japan Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 19. South Korea Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)

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Figure 20. ASEAN Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 21. India Thermal Release Double Sided Tapes Consumption (2021-2032) & (K Sqm)
Figure 22. Producer Shipments of Thermal Release Double Sided Tapes by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 23. Global Four-firm Concentration Ratios (CR4) for Thermal Release Double Sided Tapes Markets in 2025
Figure 24. Global Four-firm Concentration Ratios (CR8) for Thermal Release Double Sided Tapes Markets in 2025
Figure 25. United States VS China: Thermal Release Double Sided Tapes Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 26. United States VS China: Thermal Release Double Sided Tapes Production Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: Thermal Release Double Sided Tapes Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States Based Manufacturers Thermal Release Double Sided Tapes Production Market Share 2025
Figure 29. China Based Manufacturers Thermal Release Double Sided Tapes Production Market Share 2025
Figure 30. Rest of World Based Manufacturers Thermal Release Double Sided Tapes Production Market Share 2025
Figure 31. World Thermal Release Double Sided Tapes Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 32. World Thermal Release Double Sided Tapes Production Value Market Share by Type in 2025
Figure 33. Thermal Expansion Type
Figure 34. Thermal Foaming Type
Figure 35. Thermal Softening Type
Figure 36. World Thermal Release Double Sided Tapes Production Market Share by Type (2021-2032)
Figure 37. World Thermal Release Double Sided Tapes Production Value Market Share by Type (2021-2032)
Figure 38. World Thermal Release Double Sided Tapes Average Price by Type (2021-2032) & (US$/Sq m)
Figure 39. World Thermal Release Double Sided Tapes Production Value by Adhesive Material, (USD Million), 2021 & 2025 & 2032
Figure 40. World Thermal Release Double Sided Tapes Production Value Market Share by Adhesive Material in 2025

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Figure 41. Acrylic Type
Figure 42. Silicone Type
Figure 43. Rubber Type
Figure 44. World Thermal Release Double Sided Tapes Production Market Share by Adhesive Material (2021-2032)
Figure 45. World Thermal Release Double Sided Tapes Production Value Market Share by Adhesive Material (2021-2032)
Figure 46. World Thermal Release Double Sided Tapes Average Price by Adhesive Material (2021-2032) & (US$/Sq m)
Figure 47. World Thermal Release Double Sided Tapes Production Value by Release Temperature, (USD Million), 2021 & 2025 & 2032
Figure 48. World Thermal Release Double Sided Tapes Production Value Market Share by Release Temperature in 2025
Figure 49. Low Temperature Type(?100?)
Figure 50. Medium Temperature Type(>100–150?)
Figure 51. High Temperature Type(>150?)
Figure 52. World Thermal Release Double Sided Tapes Production Market Share by Release Temperature (2021-2032)
Figure 53. World Thermal Release Double Sided Tapes Production Value Market Share by Release Temperature (2021-2032)
Figure 54. World Thermal Release Double Sided Tapes Average Price by Release Temperature (2021-2032) & (US$/Sq m)
Figure 55. World Thermal Release Double Sided Tapes Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 56. World Thermal Release Double Sided Tapes Production Value Market Share by Application in 2025
Figure 57. Semiconductor Manufacturing
Figure 58. Electronic Component Processing
Figure 59. Display Panel Manufacturing
Figure 60. Optical Component Processing
Figure 61. Precision Device Manufacturing
Figure 62. Other
Figure 63. World Thermal Release Double Sided Tapes Production Market Share by Application (2021-2032)
Figure 64. World Thermal Release Double Sided Tapes Production Value Market Share by Application (2021-2032)
Figure 65. World Thermal Release Double Sided Tapes Average Price by Application (2021-2032) & (US$/Sq m)
Figure 66. Thermal Release Double Sided Tapes Industry Chain

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Figure 67. Thermal Release Double Sided Tapes Procurement Model
Figure 68. Thermal Release Double Sided Tapes Sales Model
Figure 69. Thermal Release Double Sided Tapes Sales Channels, Direct Sales, and Distribution
Figure 70. Methodology
Figure 71. Research Process and Data Source

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