+357 96 030922
info@marketpublishers.com

Global PCB Negative Dry Film Resist Supply, Demand and Key Producers, 2026-2032

https://marketpublishers.com/r/GF634D678773EN.html
Date: August 2026
Pages: 111
Price: US$ 4,480.00 (Single User License)
ID: GF634D678773EN

Abstracts

The global PCB Negative Dry Film Resist market size is expected to reach $ 737 million by 2032, rising at a market growth of 3.5% CAGR during the forecast period (2026-2032).

PCB Negative Dry Film Resist is a film-form photosensitive resist material used for circuit pattern transfer in printed circuit board manufacturing. It is typically composed of photosensitive resins, photoinitiators, reactive monomers, additives, carrier films, and protective films, and is supplied in roll form. During use, the material is laminated onto the copper-clad substrate and processed through exposure and development to form a patterned resist layer. Its key mechanism is that the exposed areas undergo photochemical crosslinking or curing and remain after development, while the unexposed areas are removed by the developer. The resulting resist pattern provides temporary protection for subsequent etching, electroplating, circuit imaging, precision patterning, and substrate processing. PCB Negative Dry Film Resist is a critical material for Consumer Electronics, Automotive, Communication Equipment, and other electronic manufacturing applications, directly affecting line resolution, adhesion, etching resistance, development latitude, production yield, and process stability.

In 2025, global PCB Negative Dry Film Resist production reached approximately 669 million Sqm, with an average global market price of around US$ 832 per k Sqm

The upstream raw materials of Negative Dry Film mainly include acrylic resins, epoxy resins, alkali-soluble binders, photopolymerizable monomers, oligomers, photoinitiators, sensitizers, dyes, inhibitors, adhesion promoters, plasticizers, solvents, polyethylene terephthalate carrier film and polyethylene protective film. Representative upstream suppliers include Mitsubishi Chemical Group, Kuraray, Arkema, BASF, etc.

+357 96 030922
info@marketpublishers.com

The downstream applications of PCB Negative Dry Film Resist include Consumer Electronics, Automotive, Communication Equipment and Others. Representative downstream customers include Zhen Ding Technology, Flexium Interconnect, Compeq, Tripod Technology, Unimicron, etc.

The gross margin of PCB Negative Dry Film Resist varies by film thickness, application field, customer qualification level and product performance grade. Typical gross margins is about 25%?50%.

By product type, PCB Negative Dry Film Resist can be classified into Ultra-thin Dry Film Resist (?15 ?m), Thin Dry Film Resist (15?50 ?m), Standard Dry Film Resist (50?100 ?m), and Thick Dry Film Resist (>100 ?m). Ultra-thin Dry Film Resist with a thickness of ?15 ?m is mainly used for ultra-fine lines, fine-pitch patterns, IC substrates, and high-density interconnect boards, where high resolution, lamination uniformity, exposure sensitivity, and development control are essential. Thin Dry Film Resist with a thickness of 15?50 ?m is widely used in advanced PCB manufacturing, including fine-line boards, multilayer boards, flexible circuits, rigid-flex boards, and certain precision etching processes, offering a balanced combination of resolution and resist protection. Standard Dry Film Resist with a thickness of 50?100 ?m is suitable for conventional PCBs, general multilayer boards, industrial control boards, and larger-line-width patterning, with strong process adaptability, cost efficiency, and stable mass-production performance. Thick Dry Film Resist with a thickness of >100 ?m is mainly used in thick copper circuits, electroplating build-up, deep etching, special circuit structures, and processes requiring stronger protective capability, placing higher demands on plating resistance, adhesion, edge definition, and residue control.

By application, PCB Negative Dry Film Resist is mainly used in Consumer Electronics, Automotive, Communication Equipment, and Others. Consumer Electronics is an important application area, covering smartphones, tablets, laptops, wearable devices, household electronics, and compact smart terminals. These products require finer circuits, thinner form factors, multilayer structures, and high batch consistency, supporting demand for Ultra-thin Dry Film Resist and Thin Dry Film Resist. Automotive applications include vehicle controllers, battery management systems, in-vehicle displays, sensors, camera modules, power electronics, and intelligent driving circuit boards. Electrification and vehicle intelligence are increasing requirements for PCB reliability, heat resistance, moisture resistance, and long-term stability. Communication Equipment applications include base stations, servers, switches, routers, optical communication modules, high-frequency high-speed boards, and data center hardware,

+357 96 030922
info@marketpublishers.com

where high-density circuits, signal integrity, low defect rates, and stable mass production are critical.

Market Driving Factors include the continued miniaturization, thinness, and functional integration of Consumer Electronics, which drive PCBs toward higher density and finer lines; the rapid development of electric vehicles and intelligent vehicles, which increases demand for reliable PCBs used in automotive electronics, battery management, power control, and sensor systems; the evolution of Communication Equipment toward high-speed transmission, higher frequency, and large-scale data processing, which supports demand for high-resolution dry film resist used in advanced PCBs and substrates; rising requirements for yield, automation, and batch-to-batch consistency among electronics manufacturers, which encourage the use of more stable exposure, development, and etching-resistant materials; the growth of high-density interconnect boards, flexible circuits, rigid-flex boards, and advanced packaging substrates, which expands the application space for Ultra-thin Dry Film Resist and Thin Dry Film Resist; and stricter environmental and clean production requirements, which promote the development of low-residue, low-contamination, easy-to-develop, and high-utilization negative dry film resist products.

Market Restraints include the high technical requirements for formulation design, coating uniformity, thickness control, clean production, and storage stability, creating meaningful entry barriers; the need for Ultra-thin Dry Film Resist and Thin Dry Film Resist to match fine-line exposure equipment and narrow development windows, which often leads to long customer qualification cycles; cost and supply risks caused by price fluctuations of photosensitive resins, photoinitiators, functional monomers, carrier films, and additives; intense price competition in standardized low-end products, which may compress manufacturer margins; differences in substrate type, copper thickness, exposure equipment, development conditions, and process windows among PCB manufacturers, which increase the complexity of material adoption and technical service; and demand-side uncertainty caused by consumer electronics cycles, long automotive electronics qualification periods, changes in communication infrastructure investment, and rising environmental compliance costs.

This report studies the global PCB Negative Dry Film Resist production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB Negative Dry Film Resist and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends

+357 96 030922
info@marketpublishers.com

and competition, as well as details the characteristics of PCB Negative Dry Film Resist that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global PCB Negative Dry Film Resist total production and demand, 2021-2032, (million Sqm)
Global PCB Negative Dry Film Resist total production value, 2021-2032, (USD Million)
Global PCB Negative Dry Film Resist production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (million Sqm), (based on production site)
Global PCB Negative Dry Film Resist consumption by region & country, CAGR, 2021-2032 & (million Sqm)
U.S. VS China: PCB Negative Dry Film Resist domestic production, consumption, key domestic manufacturers and share
Global PCB Negative Dry Film Resist production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (million Sqm)
Global PCB Negative Dry Film Resist production by Type, production, value, CAGR, 2021-2032, (USD Million) & (million Sqm)
Global PCB Negative Dry Film Resist production by Application, production, value, CAGR, 2021-2032, (USD Million) & (million Sqm)

This report profiles key players in the global PCB Negative Dry Film Resist 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 Asahi Kasei Corporation, Eternal Materials, Resonac Corporation (Showa Denko Materials), Qnity Electronics (DuPont Riston), Chang Chun Group, Kolon Industries, Hunan Initial New Materials, Nagase ChemteX America, Nippon Kayaku, 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 PCB Negative Dry Film Resist market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (million Sqm) and average price (USD/K Sqm) by manufacturer, by Type, and by Application. Data is given for the years

+357 96 030922
info@marketpublishers.com

2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PCB Negative Dry Film Resist Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB Negative Dry Film Resist Market, Segmentation by Type:

Ultra-thin Dry Film Resist (?15 ?m)

Thin Dry Film Resist (15?50 ?m)

Standard Dry Film Resist (50?100 ?m)

Thick Dry Film Resist (>100 ?m)

Global PCB Negative Dry Film Resist Market, Segmentation by Development Method:

Aqueous-developable

Solvent-developable

+357 96 030922
info@marketpublishers.com

Global PCB Negative Dry Film Resist Market, Segmentation by Sales Channel:

Direct Sales

Indirect Sales

Global PCB Negative Dry Film Resist Market, Segmentation by Application:

Consumer Electronics

Automotive

Communication Equipment

Others

Companies Profiled:

Asahi Kasei Corporation

Eternal Materials

Resonac Corporation (Showa Denko Materials)

Qnity Electronics (DuPont Riston)

Chang Chun Group

Kolon Industries

Hunan Initial New Materials

Nagase ChemteX America

Nippon Kayaku

+357 96 030922
info@marketpublishers.com

Key Questions Answered:

1. How big is the global PCB Negative Dry Film Resist market?
2. What is the demand of the global PCB Negative Dry Film Resist market?
3. What is the year over year growth of the global PCB Negative Dry Film Resist market?
4. What is the production and production value of the global PCB Negative Dry Film Resist market?
5. Who are the key producers in the global PCB Negative Dry Film Resist market?
6. What are the growth factors driving the market demand?

+357 96 030922
info@marketpublishers.com

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

2.1 World PCB Negative Dry Film Resist Demand (2021-2032)
2.2 World PCB Negative Dry Film Resist Consumption by Region
  2.2.1 World PCB Negative Dry Film Resist Consumption by Region (2021-2026)
  2.2.2 World PCB Negative Dry Film Resist Consumption Forecast by Region (2027-2032)
2.3 United States PCB Negative Dry Film Resist Consumption (2021-2032)
2.4 China PCB Negative Dry Film Resist Consumption (2021-2032)
2.5 Europe PCB Negative Dry Film Resist Consumption (2021-2032)
2.6 Japan PCB Negative Dry Film Resist Consumption (2021-2032)
2.7 South Korea PCB Negative Dry Film Resist Consumption (2021-2032)
2.8 ASEAN PCB Negative Dry Film Resist Consumption (2021-2032)
2.9 India PCB Negative Dry Film Resist Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

+357 96 030922
info@marketpublishers.com

3.1 World PCB Negative Dry Film Resist Production Value by Manufacturer (2021-2026)
3.2 World PCB Negative Dry Film Resist Production by Manufacturer (2021-2026)
3.3 World PCB Negative Dry Film Resist Average Price by Manufacturer (2021-2026)
3.4 PCB Negative Dry Film Resist Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global PCB Negative Dry Film Resist Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for PCB Negative Dry Film Resist in 2025
  3.5.3 Global Concentration Ratios (CR8) for PCB Negative Dry Film Resist in 2025
3.6 PCB Negative Dry Film Resist Market: Overall Company Footprint Analysis
  3.6.1 PCB Negative Dry Film Resist Market: Region Footprint
  3.6.2 PCB Negative Dry Film Resist Market: Company Product Type Footprint
  3.6.3 PCB Negative Dry Film Resist 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: PCB Negative Dry Film Resist Production Value Comparison
  4.1.1 United States VS China: PCB Negative Dry Film Resist Production Value Comparison (2021 & 2025 & 2032)
  4.1.2 United States VS China: PCB Negative Dry Film Resist Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: PCB Negative Dry Film Resist Production Comparison
  4.2.1 United States VS China: PCB Negative Dry Film Resist Production Comparison (2021 & 2025 & 2032)
  4.2.2 United States VS China: PCB Negative Dry Film Resist Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: PCB Negative Dry Film Resist Consumption Comparison
  4.3.1 United States VS China: PCB Negative Dry Film Resist Consumption Comparison (2021 & 2025 & 2032)
  4.3.2 United States VS China: PCB Negative Dry Film Resist Consumption Market Share Comparison (2021 & 2025 & 2032)

+357 96 030922
info@marketpublishers.com

4.4 United States Based PCB Negative Dry Film Resist Manufacturers and Market Share, 2021-2026
4.4.1 United States Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers PCB Negative Dry Film Resist Production Value (2021-2026)
4.4.3 United States Based Manufacturers PCB Negative Dry Film Resist Production (2021-2026)
4.5 China Based PCB Negative Dry Film Resist Manufacturers and Market Share
4.5.1 China Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers PCB Negative Dry Film Resist Production Value (2021-2026)
4.5.3 China Based Manufacturers PCB Negative Dry Film Resist Production (2021-2026)
4.6 Rest of World Based PCB Negative Dry Film Resist Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers PCB Negative Dry Film Resist Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers PCB Negative Dry Film Resist Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World PCB Negative Dry Film Resist Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Ultra-thin Dry Film Resist (?15 ?m)
5.2.2 Thin Dry Film Resist (15?50 ?m)
5.2.3 Standard Dry Film Resist (50?100 ?m)
5.2.4 Thick Dry Film Resist (>100 ?m)
5.3 Market Segment by Type
5.3.1 World PCB Negative Dry Film Resist Production by Type (2021-2032)
5.3.2 World PCB Negative Dry Film Resist Production Value by Type (2021-2032)
5.3.3 World PCB Negative Dry Film Resist Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY DEVELOPMENT METHOD

+357 96 030922
info@marketpublishers.com

6.1 World PCB Negative Dry Film Resist Market Size Overview by Development Method: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Development Method
6.2.1 Aqueous-developable
6.2.2 Solvent-developable
6.3 Market Segment by Development Method
6.3.1 World PCB Negative Dry Film Resist Production by Development Method (2021-2032)
6.3.2 World PCB Negative Dry Film Resist Production Value by Development Method (2021-2032)
6.3.3 World PCB Negative Dry Film Resist Average Price by Development Method (2021-2032)

7 MARKET ANALYSIS BY SALES CHANNEL

7.1 World PCB Negative Dry Film Resist Market Size Overview by Sales Channel: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Sales Channel
7.2.1 Direct Sales
7.2.2 Indirect Sales
7.3 Market Segment by Sales Channel
7.3.1 World PCB Negative Dry Film Resist Production by Sales Channel (2021-2032)
7.3.2 World PCB Negative Dry Film Resist Production Value by Sales Channel (2021-2032)
7.3.3 World PCB Negative Dry Film Resist Average Price by Sales Channel (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World PCB Negative Dry Film Resist Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Consumer Electronics
8.2.2 Automotive
8.2.3 Communication Equipment
8.2.4 Others
8.3 Market Segment by Application
8.3.1 World PCB Negative Dry Film Resist Production by Application (2021-2032)

+357 96 030922
info@marketpublishers.com

8.3.2 World PCB Negative Dry Film Resist Production Value by Application (2021-2032)
8.3.3 World PCB Negative Dry Film Resist Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Asahi Kasei Corporation
9.1.1 Asahi Kasei Corporation Details
9.1.2 Asahi Kasei Corporation Major Business
9.1.3 Asahi Kasei Corporation PCB Negative Dry Film Resist Product and Services
9.1.4 Asahi Kasei Corporation PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.1.5 Asahi Kasei Corporation Recent Developments/Updates
9.1.6 Asahi Kasei Corporation Competitive Strengths & Weaknesses
9.2 Eternal Materials
9.2.1 Eternal Materials Details
9.2.2 Eternal Materials Major Business
9.2.3 Eternal Materials PCB Negative Dry Film Resist Product and Services
9.2.4 Eternal Materials PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Eternal Materials Recent Developments/Updates
9.2.6 Eternal Materials Competitive Strengths & Weaknesses
9.3 Resonac Corporation (Showa Denko Materials)
9.3.1 Resonac Corporation (Showa Denko Materials) Details
9.3.2 Resonac Corporation (Showa Denko Materials) Major Business
9.3.3 Resonac Corporation (Showa Denko Materials) PCB Negative Dry Film Resist Product and Services
9.3.4 Resonac Corporation (Showa Denko Materials) PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Resonac Corporation (Showa Denko Materials) Recent Developments/Updates
9.3.6 Resonac Corporation (Showa Denko Materials) Competitive Strengths & Weaknesses
9.4 Qnity Electronics (DuPont Riston)
9.4.1 Qnity Electronics (DuPont Riston) Details
9.4.2 Qnity Electronics (DuPont Riston) Major Business
9.4.3 Qnity Electronics (DuPont Riston) PCB Negative Dry Film Resist Product and Services
9.4.4 Qnity Electronics (DuPont Riston) PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)

+357 96 030922
info@marketpublishers.com

9.4.5 Qnity Electronics (DuPont Riston) Recent Developments/Updates
9.4.6 Qnity Electronics (DuPont Riston) Competitive Strengths & Weaknesses
9.5 Chang Chun Group
9.5.1 Chang Chun Group Details
9.5.2 Chang Chun Group Major Business
9.5.3 Chang Chun Group PCB Negative Dry Film Resist Product and Services
9.5.4 Chang Chun Group PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Chang Chun Group Recent Developments/Updates
9.5.6 Chang Chun Group Competitive Strengths & Weaknesses
9.6 Kolon Industries
9.6.1 Kolon Industries Details
9.6.2 Kolon Industries Major Business
9.6.3 Kolon Industries PCB Negative Dry Film Resist Product and Services
9.6.4 Kolon Industries PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Kolon Industries Recent Developments/Updates
9.6.6 Kolon Industries Competitive Strengths & Weaknesses
9.7 Hunan Initial New Materials
9.7.1 Hunan Initial New Materials Details
9.7.2 Hunan Initial New Materials Major Business
9.7.3 Hunan Initial New Materials PCB Negative Dry Film Resist Product and Services
9.7.4 Hunan Initial New Materials PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Hunan Initial New Materials Recent Developments/Updates
9.7.6 Hunan Initial New Materials Competitive Strengths & Weaknesses
9.8 Nagase ChemteX America
9.8.1 Nagase ChemteX America Details
9.8.2 Nagase ChemteX America Major Business
9.8.3 Nagase ChemteX America PCB Negative Dry Film Resist Product and Services
9.8.4 Nagase ChemteX America PCB Negative Dry Film Resist Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Nagase ChemteX America Recent Developments/Updates
9.8.6 Nagase ChemteX America Competitive Strengths & Weaknesses
9.9 Nippon Kayaku
9.9.1 Nippon Kayaku Details
9.9.2 Nippon Kayaku Major Business
9.9.3 Nippon Kayaku PCB Negative Dry Film Resist Product and Services
9.9.4 Nippon Kayaku PCB Negative Dry Film Resist Production, Price, Value, Gross

+357 96 030922
info@marketpublishers.com

Margin and Market Share (2021-2026)
9.9.5 Nippon Kayaku Recent Developments/Updates
9.9.6 Nippon Kayaku Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 PCB Negative Dry Film Resist Industry Chain
10.2 PCB Negative Dry Film Resist Upstream Analysis
10.2.1 PCB Negative Dry Film Resist Core Raw Materials
10.2.2 Main Manufacturers of PCB Negative Dry Film Resist Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 PCB Negative Dry Film Resist Production Mode
10.6 PCB Negative Dry Film Resist Procurement Model
10.7 PCB Negative Dry Film Resist Industry Sales Model and Sales Channels
10.7.1 PCB Negative Dry Film Resist Sales Model
10.7.2 PCB Negative Dry Film Resist 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 PCB Negative Dry Film Resist Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World PCB Negative Dry Film Resist Production Value by Region (2021-2026) & (USD Million)
Table 3. World PCB Negative Dry Film Resist Production Value by Region (2027-2032) & (USD Million)
Table 4. World PCB Negative Dry Film Resist Production Value Market Share by Region (2021-2026)
Table 5. World PCB Negative Dry Film Resist Production Value Market Share by Region (2027-2032)
Table 6. World PCB Negative Dry Film Resist Production by Region (2021-2026) & (million Sqm)
Table 7. World PCB Negative Dry Film Resist Production by Region (2027-2032) & (million Sqm)
Table 8. World PCB Negative Dry Film Resist Production Market Share by Region (2021-2026)
Table 9. World PCB Negative Dry Film Resist Production Market Share by Region (2027-2032)
Table 10. World PCB Negative Dry Film Resist Average Price by Region (2021-2026) & (USD/K Sqm)
Table 11. World PCB Negative Dry Film Resist Average Price by Region (2027-2032) & (USD/K Sqm)
Table 12. PCB Negative Dry Film Resist Major Market Trends
Table 13. World PCB Negative Dry Film Resist Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (million Sqm)
Table 14. World PCB Negative Dry Film Resist Consumption by Region (2021-2026) & (million Sqm)
Table 15. World PCB Negative Dry Film Resist Consumption Forecast by Region (2027-2032) & (million Sqm)
Table 16. World PCB Negative Dry Film Resist Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key PCB Negative Dry Film Resist Producers in 2025
Table 18. World PCB Negative Dry Film Resist Production by Manufacturer (2021-2026) & (million Sqm)

+357 96 030922
info@marketpublishers.com

Table 19. Production Market Share of Key PCB Negative Dry Film Resist Producers in 2025
Table 20. World PCB Negative Dry Film Resist Average Price by Manufacturer (2021-2026) & (USD/K Sqm)
Table 21. Global PCB Negative Dry Film Resist Company Evaluation Quadrant
Table 22. World PCB Negative Dry Film Resist Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and PCB Negative Dry Film Resist Production Site of Key Manufacturer
Table 24. PCB Negative Dry Film Resist Market: Company Product Type Footprint
Table 25. PCB Negative Dry Film Resist Market: Company Product Application Footprint
Table 26. PCB Negative Dry Film Resist Competitive Factors
Table 27. PCB Negative Dry Film Resist New Entrant and Capacity Expansion Plans
Table 28. PCB Negative Dry Film Resist Mergers & Acquisitions Activity
Table 29. United States VS China PCB Negative Dry Film Resist Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China PCB Negative Dry Film Resist Production Comparison, (2021 & 2025 & 2032) & (million Sqm)
Table 31. United States VS China PCB Negative Dry Film Resist Consumption Comparison, (2021 & 2025 & 2032) & (million Sqm)
Table 32. United States Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers PCB Negative Dry Film Resist Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers PCB Negative Dry Film Resist Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers PCB Negative Dry Film Resist Production (2021-2026) & (million Sqm)
Table 36. United States Based Manufacturers PCB Negative Dry Film Resist Production Market Share (2021-2026)
Table 37. China Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers PCB Negative Dry Film Resist Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers PCB Negative Dry Film Resist Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers PCB Negative Dry Film Resist Production, (2021-2026) & (million Sqm)

+357 96 030922
info@marketpublishers.com

Table 41. China Based Manufacturers PCB Negative Dry Film Resist Production Market Share (2021-2026)
Table 42. Rest of World Based PCB Negative Dry Film Resist Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers PCB Negative Dry Film Resist Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers PCB Negative Dry Film Resist Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers PCB Negative Dry Film Resist Production, (2021-2026) & (million Sqm)
Table 46. Rest of World Based Manufacturers PCB Negative Dry Film Resist Production Market Share (2021-2026)
Table 47. World PCB Negative Dry Film Resist Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World PCB Negative Dry Film Resist Production by Type (2021-2026) & (million Sqm)
Table 49. World PCB Negative Dry Film Resist Production by Type (2027-2032) & (million Sqm)
Table 50. World PCB Negative Dry Film Resist Production Value by Type (2021-2026) & (USD Million)
Table 51. World PCB Negative Dry Film Resist Production Value by Type (2027-2032) & (USD Million)
Table 52. World PCB Negative Dry Film Resist Average Price by Type (2021-2026) & (USD/K Sqm)
Table 53. World PCB Negative Dry Film Resist Average Price by Type (2027-2032) & (USD/K Sqm)
Table 54. World PCB Negative Dry Film Resist Production Value by Development Method, (USD Million), 2021 & 2025 & 2032
Table 55. World PCB Negative Dry Film Resist Production by Development Method (2021-2026) & (million Sqm)
Table 56. World PCB Negative Dry Film Resist Production by Development Method (2027-2032) & (million Sqm)
Table 57. World PCB Negative Dry Film Resist Production Value by Development Method (2021-2026) & (USD Million)
Table 58. World PCB Negative Dry Film Resist Production Value by Development Method (2027-2032) & (USD Million)
Table 59. World PCB Negative Dry Film Resist Average Price by Development Method (2021-2026) & (USD/K Sqm)
Table 60. World PCB Negative Dry Film Resist Average Price by Development Method

+357 96 030922
info@marketpublishers.com

(2027-2032) & (USD/K Sqm)
Table 61. World PCB Negative Dry Film Resist Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032
Table 62. World PCB Negative Dry Film Resist Production by Sales Channel (2021-2026) & (million Sqm)
Table 63. World PCB Negative Dry Film Resist Production by Sales Channel (2027-2032) & (million Sqm)
Table 64. World PCB Negative Dry Film Resist Production Value by Sales Channel (2021-2026) & (USD Million)
Table 65. World PCB Negative Dry Film Resist Production Value by Sales Channel (2027-2032) & (USD Million)
Table 66. World PCB Negative Dry Film Resist Average Price by Sales Channel (2021-2026) & (USD/K Sqm)
Table 67. World PCB Negative Dry Film Resist Average Price by Sales Channel (2027-2032) & (USD/K Sqm)
Table 68. World PCB Negative Dry Film Resist Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 69. World PCB Negative Dry Film Resist Production by Application (2021-2026) & (million Sqm)
Table 70. World PCB Negative Dry Film Resist Production by Application (2027-2032) & (million Sqm)
Table 71. World PCB Negative Dry Film Resist Production Value by Application (2021-2026) & (USD Million)
Table 72. World PCB Negative Dry Film Resist Production Value by Application (2027-2032) & (USD Million)
Table 73. World PCB Negative Dry Film Resist Average Price by Application (2021-2026) & (USD/K Sqm)
Table 74. World PCB Negative Dry Film Resist Average Price by Application (2027-2032) & (USD/K Sqm)
Table 75. Asahi Kasei Corporation Basic Information, Manufacturing Base and Competitors
Table 76. Asahi Kasei Corporation Major Business
Table 77. Asahi Kasei Corporation PCB Negative Dry Film Resist Product and Services
Table 78. Asahi Kasei Corporation PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Asahi Kasei Corporation Recent Developments/Updates
Table 80. Asahi Kasei Corporation Competitive Strengths & Weaknesses
Table 81. Eternal Materials Basic Information, Manufacturing Base and Competitors

+357 96 030922
info@marketpublishers.com

Table 82. Eternal Materials Major Business
Table 83. Eternal Materials PCB Negative Dry Film Resist Product and Services
Table 84. Eternal Materials PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Eternal Materials Recent Developments/Updates
Table 86. Eternal Materials Competitive Strengths & Weaknesses
Table 87. Resonac Corporation (Showa Denko Materials) Basic Information, Manufacturing Base and Competitors
Table 88. Resonac Corporation (Showa Denko Materials) Major Business
Table 89. Resonac Corporation (Showa Denko Materials) PCB Negative Dry Film Resist Product and Services
Table 90. Resonac Corporation (Showa Denko Materials) PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Resonac Corporation (Showa Denko Materials) Recent Developments/Updates
Table 92. Resonac Corporation (Showa Denko Materials) Competitive Strengths & Weaknesses
Table 93. Qnity Electronics (DuPont Riston) Basic Information, Manufacturing Base and Competitors
Table 94. Qnity Electronics (DuPont Riston) Major Business
Table 95. Qnity Electronics (DuPont Riston) PCB Negative Dry Film Resist Product and Services
Table 96. Qnity Electronics (DuPont Riston) PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. Qnity Electronics (DuPont Riston) Recent Developments/Updates
Table 98. Qnity Electronics (DuPont Riston) Competitive Strengths & Weaknesses
Table 99. Chang Chun Group Basic Information, Manufacturing Base and Competitors
Table 100. Chang Chun Group Major Business
Table 101. Chang Chun Group PCB Negative Dry Film Resist Product and Services
Table 102. Chang Chun Group PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Chang Chun Group Recent Developments/Updates
Table 104. Chang Chun Group Competitive Strengths & Weaknesses
Table 105. Kolon Industries Basic Information, Manufacturing Base and Competitors
Table 106. Kolon Industries Major Business

+357 96 030922
info@marketpublishers.com

Table 107. Kolon Industries PCB Negative Dry Film Resist Product and Services
Table 108. Kolon Industries PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Kolon Industries Recent Developments/Updates
Table 110. Kolon Industries Competitive Strengths & Weaknesses
Table 111. Hunan Initial New Materials Basic Information, Manufacturing Base and Competitors
Table 112. Hunan Initial New Materials Major Business
Table 113. Hunan Initial New Materials PCB Negative Dry Film Resist Product and Services
Table 114. Hunan Initial New Materials PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Hunan Initial New Materials Recent Developments/Updates
Table 116. Hunan Initial New Materials Competitive Strengths & Weaknesses
Table 117. Nagase ChemteX America Basic Information, Manufacturing Base and Competitors
Table 118. Nagase ChemteX America Major Business
Table 119. Nagase ChemteX America PCB Negative Dry Film Resist Product and Services
Table 120. Nagase ChemteX America PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Nagase ChemteX America Recent Developments/Updates
Table 122. Nagase ChemteX America Competitive Strengths & Weaknesses
Table 123. Nippon Kayaku Basic Information, Manufacturing Base and Competitors
Table 124. Nippon Kayaku Major Business
Table 125. Nippon Kayaku PCB Negative Dry Film Resist Product and Services
Table 126. Nippon Kayaku PCB Negative Dry Film Resist Production (million Sqm), Price (USD/K Sqm), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 127. Nippon Kayaku Recent Developments/Updates
Table 128. Nippon Kayaku Competitive Strengths & Weaknesses
Table 129. Global Key Players of PCB Negative Dry Film Resist Upstream (Raw Materials)
Table 130. Global PCB Negative Dry Film Resist Typical Customers
Table 131. PCB Negative Dry Film Resist Typical Distributors

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. PCB Negative Dry Film Resist Picture
Figure 2. World PCB Negative Dry Film Resist Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World PCB Negative Dry Film Resist Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World PCB Negative Dry Film Resist Production (2021-2032) & (million Sqm)
Figure 5. World PCB Negative Dry Film Resist Average Price (2021-2032) & (USD/K Sqm)
Figure 6. World PCB Negative Dry Film Resist Production Value Market Share by Region (2021-2032)
Figure 7. World PCB Negative Dry Film Resist Production Market Share by Region (2021-2032)
Figure 8. North America PCB Negative Dry Film Resist Production (2021-2032) & (million Sqm)
Figure 9. Europe PCB Negative Dry Film Resist Production (2021-2032) & (million Sqm)
Figure 10. China PCB Negative Dry Film Resist Production (2021-2032) & (million Sqm)
Figure 11. Japan PCB Negative Dry Film Resist Production (2021-2032) & (million Sqm)
Figure 12. PCB Negative Dry Film Resist Market Drivers
Figure 13. Factors Affecting Demand
Figure 14. World PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 15. World PCB Negative Dry Film Resist Consumption Market Share by Region (2021-2032)
Figure 16. United States PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 17. China PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 18. Europe PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 19. Japan PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 20. South Korea PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 21. ASEAN PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)

+357 96 030922
info@marketpublishers.com

Figure 22. India PCB Negative Dry Film Resist Consumption (2021-2032) & (million Sqm)
Figure 23. Producer Shipments of PCB Negative Dry Film Resist by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 24. Global Four-firm Concentration Ratios (CR4) for PCB Negative Dry Film Resist Markets in 2025
Figure 25. Global Four-firm Concentration Ratios (CR8) for PCB Negative Dry Film Resist Markets in 2025
Figure 26. United States VS China: PCB Negative Dry Film Resist Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 27. United States VS China: PCB Negative Dry Film Resist Production Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States VS China: PCB Negative Dry Film Resist Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States Based Manufacturers PCB Negative Dry Film Resist Production Market Share 2025
Figure 30. China Based Manufacturers PCB Negative Dry Film Resist Production Market Share 2025
Figure 31. Rest of World Based Manufacturers PCB Negative Dry Film Resist Production Market Share 2025
Figure 32. World PCB Negative Dry Film Resist Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 33. World PCB Negative Dry Film Resist Production Value Market Share by Type in 2025
Figure 34. Ultra-thin Dry Film Resist (?15 ?m)
Figure 35. Thin Dry Film Resist (15?50 ?m)
Figure 36. Standard Dry Film Resist (50?100 ?m)
Figure 37. Thick Dry Film Resist (>100 ?m)
Figure 38. World PCB Negative Dry Film Resist Production Market Share by Type (2021-2032)
Figure 39. World PCB Negative Dry Film Resist Production Value Market Share by Type (2021-2032)
Figure 40. World PCB Negative Dry Film Resist Average Price by Type (2021-2032) & (USD/K Sqm)
Figure 41. World PCB Negative Dry Film Resist Production Value by Development Method, (USD Million), 2021 & 2025 & 2032
Figure 42. World PCB Negative Dry Film Resist Production Value Market Share by Development Method in 2025
Figure 43. Aqueous-developable

+357 96 030922
info@marketpublishers.com

Figure 44. Solvent-developable
Figure 45. World PCB Negative Dry Film Resist Production Market Share by Development Method (2021-2032)
Figure 46. World PCB Negative Dry Film Resist Production Value Market Share by Development Method (2021-2032)
Figure 47. World PCB Negative Dry Film Resist Average Price by Development Method (2021-2032) & (USD/K Sqm)
Figure 48. World PCB Negative Dry Film Resist Production Value by Sales Channel, (USD Million), 2021 & 2025 & 2032
Figure 49. World PCB Negative Dry Film Resist Production Value Market Share by Sales Channel in 2025
Figure 50. Direct Sales
Figure 51. Indirect Sales
Figure 52. World PCB Negative Dry Film Resist Production Market Share by Sales Channel (2021-2032)
Figure 53. World PCB Negative Dry Film Resist Production Value Market Share by Sales Channel (2021-2032)
Figure 54. World PCB Negative Dry Film Resist Average Price by Sales Channel (2021-2032) & (USD/K Sqm)
Figure 55. World PCB Negative Dry Film Resist Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 56. World PCB Negative Dry Film Resist Production Value Market Share by Application in 2025
Figure 57. Consumer Electronics
Figure 58. Automotive
Figure 59. Communication Equipment
Figure 60. Others
Figure 61. World PCB Negative Dry Film Resist Production Market Share by Application (2021-2032)
Figure 62. World PCB Negative Dry Film Resist Production Value Market Share by Application (2021-2032)
Figure 63. World PCB Negative Dry Film Resist Average Price by Application (2021-2032) & (USD/K Sqm)
Figure 64. PCB Negative Dry Film Resist Industry Chain
Figure 65. PCB Negative Dry Film Resist Procurement Model
Figure 66. PCB Negative Dry Film Resist Sales Model
Figure 67. PCB Negative Dry Film Resist Sales Channels, Direct Sales, and Distribution
Figure 68. Methodology
Figure 69. Research Process and Data Source

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global PCB Negative Dry Film Resist Supply, Demand and Key Producers, 2026-2032

Product link: https://marketpublishers.com/r/GF634D678773EN.html

Price: US$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GF634D678773EN.html