

Global LCP-based Adhesiveless FCCL Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global LCP-based Adhesiveless FCCL market size was valued at US\$ 175 million in 2025 and is forecast to a readjusted size of US\$ 262 million by 2032 with a CAGR of 6.1% during review period.

In 2025, global LCP-based Adhesiveless FCCL production reached approximately 1.38 million square meter, with an average global market price of around US\$123 per square meter. LCP adhesiveless flexible copper clad laminate (FCCL) is a two-layer adhesiveless FCCL with liquid crystal polymer (LCP) as the insulating layer material. FCCLs are divided into two categories: one is the traditional three-layer flexible copper clad laminate with adhesive (3L-FCCL), and the other is the new adhesiveless two-layer flexible copper clad laminate (2L-FCCL). Adhesiveless FCCL does not use adhesive, which is more environmentally friendly.

LCP-based adhesiveless FCCL is a niche but high-end segment within high-frequency and high-speed flexible circuit materials. Demand is driven more by the need for better signal transmission, low moisture absorption and dimensional stability than by broad replacement of conventional FPC materials. Applications in consumer electronics, RF modules, millimeter-wave radar and high-speed interconnects support a clearer growth path for LCP-FCCL, but processing difficulty, copper bonding control, customer qualification and yield stability limit the number of qualified suppliers and the pace of volume expansion. KURARAY has decided to end production of Vecstar? FCCL and plans to continue supplying required products for existing business partners until the end of June 2026. This change is likely to push downstream customers to reassess material sourcing and supply security. In the short term, qualification shifts may create

supply-demand adjustments; over the medium to long term, multi-source qualification, localization and broader high-frequency adoption will shape competition. Overall, the market is characterized by high technical barriers, strong customer stickiness and limited price flexibility, with growth depending more on high-frequency application penetration than on capacity expansion alone.

This report is a detailed and comprehensive analysis for global LCP-based Adhesiveless FCCL market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global LCP-based Adhesiveless FCCL market size and forecasts, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global LCP-based Adhesiveless FCCL market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global LCP-based Adhesiveless FCCL market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Sq m), and average selling prices (US\$/Sq m), 2021-2032

Global LCP-based Adhesiveless FCCL market shares of main players, shipments in revenue (\$ Million), sales quantity (Sq m), and ASP (US\$/Sq m), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for LCP-based Adhesiveless FCCL

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global LCP-based Adhesiveless FCCL market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include KURARAY, Murata, UBE EXSYMO, Panasonic, AZOTEK, TAIFLEX, Chang Chun Group, ITEQ Corporation, Jiangyin Junchi New Material Technology, Shanghai Legion, etc.

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

Market Segmentation

LCP-based Adhesiveless FCCL market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single-side FCCL

Double-side FCCL

Market segment by Process

Cast Process

Lamination Process

Market segment by Copper Type

Electrodeposited Copper

Rolled Annealed Copper

Market segment by Application

Consumer Electronics

Automotive Electronics

Communication Equipment

Others

Major players covered

KURARAY

Murata

UBE EXSYMO

Panasonic

AZOTEK

TAIFLEX

Chang Chun Group

ITEQ Corporation

Jiangyin Junchi New Material Technology

Shanghai Legion

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe LCP-based Adhesiveless FCCL product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LCP-based Adhesiveless FCCL, with price, sales quantity, revenue, and global market share of LCP-based Adhesiveless FCCL from 2021 to 2026.

Chapter 3, the LCP-based Adhesiveless FCCL competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the LCP-based Adhesiveless FCCL breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and LCP-based Adhesiveless FCCL market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of LCP-based Adhesiveless FCCL.

Chapter 14 and 15, to describe LCP-based Adhesiveless FCCL sales channel, distributors, customers, research findings and conclusion.

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