

Global Highly Smooth MLCC Release Film Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GA7412F85E37EN.html>

Date: July 2026

Pages: 118

Price: US\$ 3,480.00 (Single User License)

ID: GA7412F85E37EN

Abstracts

According to our (Global Info Research) latest study, the global Highly Smooth MLCC Release Film market size was valued at US\$ 2056 million in 2025 and is forecast to a readjusted size of US\$ 3170 million by 2032 with a CAGR of 6.4% during review period.

Highly smooth MLCC release film is a core, high-consumption auxiliary material used in the manufacture of multilayer ceramic capacitors (MLCCs), a key electronic component. Essentially, it is a thin film with a specially treated surface exhibiting extremely high smoothness.

The upstream of the industry chain mainly includes high-purity PET/BOPET base film, modified polyester resin, silicone or fluorine-based release agents, functional additives for coating, and precision thin film manufacturing and surface treatment equipment (such as ultra-precision coating machines, stretching and alignment equipment, and clean coating systems). The midstream is the release film manufacturing stage, which involves ultra-high flatness control of the base film, nanoscale surface coating, and precise curing of the release layer to form a high smooth MLCC release film product with low roughness, stable release force, and high dimensional stability. This stage has high technological barriers and is mainly participated in by companies such as Lintec, Toray, and Teijin from Japan, and Jiemei Technology and Sidco from China. The downstream is mainly used in the casting and green ceramic tape preparation processes of MLCCs, ultimately serving high-end electronic devices such as smartphones, automotive electronics, 5G communication equipment, and AI servers.

In 2025, the global sales volume of highly smooth MLCC release film will reach 108 million square meters, with a production capacity of approximately 134 million square

meters, an average selling price of US\$18.5 per square meter, and an average gross profit margin of 30%-40%.

China, Japan, and South Korea have all prioritized high-end electronic materials as a key development area, promoting domestic substitution and material self-sufficiency in the MLCC industry chain. Meanwhile, global carbon neutrality and new energy policies are driving the development of electric vehicles and energy storage systems, indirectly boosting demand for automotive-grade MLCCs. In terms of industry dynamics, since 2025, MLCC industry inventories have continued to decline, and prices have entered an upward cycle, leading to a corresponding improvement in demand for upstream release films. Furthermore, several Chinese companies have achieved product coverage of high-end MLCC release films and have begun the verification phase with leading Japanese customers.

This report is a detailed and comprehensive analysis for global Highly Smooth MLCC Release Film 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 Highly Smooth MLCC Release Film market size and forecasts, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Highly Smooth MLCC Release Film market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Highly Smooth MLCC Release Film market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Sqm), and average selling prices (US\$/Sq m), 2021-2032

Global Highly Smooth MLCC Release Film market shares of main players, shipments in revenue (\$ Million), sales quantity (K Sqm), 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 Highly Smooth MLCC Release Film

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 Highly Smooth MLCC Release Film 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 Toray, LINTEC, Mitsui Chemicals, Toyobo, Mitsubishi Chemical, Teijin, SKC, COSMO AM&T, Nan Ya Plastics, Shuangxing New Materials, etc.

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

Market Segmentation

Highly Smooth MLCC Release Film 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-Sided Release Film

Double-Sided Release Film

Market segment by Thickness

?

3-5?m

?5?m

Market segment by Release Force

2-8g/in

8-20g/in

?20g/in

Market segment by Application

Consumer Electronics

Automotive Electronics

Communications

AI Servers

Others

Major players covered

Toray

LINTEC

Mitsui Chemicals

Toyobo

Mitsubishi Chemical

Teijin

SKC

COSMO AM&T

Nan Ya Plastics

Shuangxing New Materials

Kanghui New Materials

Sidike

Jiemei Technology

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 Highly Smooth MLCC Release Film product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Highly Smooth MLCC Release Film, with price, sales quantity, revenue, and global market share of Highly

Smooth MLCC Release Film from 2021 to 2026.

Chapter 3, the Highly Smooth MLCC Release Film competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Highly Smooth MLCC Release Film 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 Highly Smooth MLCC Release Film 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 Highly Smooth MLCC Release Film.

Chapter 14 and 15, to describe Highly Smooth MLCC Release Film sales channel, distributors, customers, research findings and conclusion.

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