

# Global COF PI Films Market Growth 2024-2030

https://marketpublishers.com/r/GAB284595434EN.html

Date: June 2024

Pages: 107

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

ID: GAB284595434EN

### **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global COF PI Films market size was valued at US\$ 335.3 million in 2023. With growing demand in downstream market, the COF PI Films is forecast to a readjusted size of US\$ 654.2 million by 2030 with a CAGR of 10.0% during review period.

The research report highlights the growth potential of the global COF PI Films market. COF PI Films are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of COF PI Films. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the COF PI Films market.

PI material is the core difficulty of COF packaging. The COF solution mainly uses PI film mixture materials with a thickness of only 50-100um and a line width and line spacing of less than 20um. It is widely used in the display and driving of LCD screens in LCD TVs, smart 3G mobile phones, laptops and other products. COF packaging is produced using automated roll-to-roll equipment and is continuously heated to 400 degrees Celsius during the production process. Since the COF roll-to-roll production process requires heating, and the thermal expansion coefficient of the PI film is 16um/m/C, compared with the chip's 2.49um/m/C, the thermal stability is poorer, so the equipment accuracy and process requirements are very high.

#### Key Features:

The report on COF PI Films market reflects various aspects and provide valuable



insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the COF PI Films market. It may include historical data, market segmentation by Type (e.g., Film Thickness



### **Contents**

#### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
  - 2.1.1 Global COF PI Films Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for COF PI Films by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for COF PI Films by Country/Region, 2019, 2023 & 2030
- 2.2 COF PI Films Segment by Type
  - 2.2.1 Film Thickness



# **List Of Tables**

### **LIST OF TABLES**

Table 1. COF PI Films Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. COF PI Films Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Film Thickness



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Picture of COF PI Films
- Figure 2. COF PI Films Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global COF PI Films Sales Growth Rate 2019-2030 (Tons)
- Figure 7. Global COF PI Films Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. COF PI Films Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Film Thickness



### I would like to order

Product name: Global COF PI Films Market Growth 2024-2030

Product link: https://marketpublishers.com/r/GAB284595434EN.html

Price: US\$ 3,660.00 (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 <a href="https://marketpublishers.com/r/GAB284595434EN.html">https://marketpublishers.com/r/GAB284595434EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

| First name:   |                           |
|---------------|---------------------------|
| Last name:    |                           |
| Email:        |                           |
| Company:      |                           |
| Address:      |                           |
| City:         |                           |
| Zip code:     |                           |
| Country:      |                           |
| Tel:          |                           |
| Fax:          |                           |
| Your message: |                           |
|               |                           |
|               |                           |
|               |                           |
|               | **All fields are required |
|               | Custumer signature        |
|               |                           |
|               |                           |

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970