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Global Infrared Transmitting Acrylic Market Growth 2026-2032

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Abstracts

The global Infrared Transmitting Acrylic market size is predicted to grow from US$ 199 million in 2025 to US$ 330 million in 2032; it is expected to grow at a CAGR of 7.6% from 2026 to 2032.

Infrared Transmitting Acrylic is a specialized form of polymethyl methacrylate engineered to allow high transmission of infrared (IR) wavelengths?typically in the near-infrared (NIR, ~700?2500 nm) and sometimes mid-infrared ranges?while maintaining the mechanical strength, optical clarity, and weather resistance of conventional acrylic plastics. It is commonly used in optical sensors, night-vision systems, LiDAR covers, IR remote control windows, security cameras, medical devices, and industrial sensing equipment. The supply chain begins upstream with petrochemical feedstocks such as acetone, hydrogen cyanide, and methanol, which are used to produce methyl methacrylate (MMA) monomer through processes like ACH or C4 oxidation routes. MMA is then polymerized by specialty plastics manufacturers into PMMA resins, which are further modified with optical additives or purification processes to optimize IR transmission and reduce absorption in targeted wavelengths. Midstream processors convert the resin into IR-transmitting acrylic sheets, lenses, films, domes, or molded components via extrusion, casting, or injection molding. Downstream, these materials are integrated by optical component manufacturers and electronics OEMs into devices such as consumer electronics, automotive sensors, surveillance cameras, medical imaging equipment, industrial automation systems, and aerospace optical assemblies, where transparent protection and efficient infrared signal transmission are required. In 2025, global Infrared Transmitting Acrylic output was about 38,000 tons with 60,000 tons of capacity, average prices of USD 5,000 ? 7,200 per ton, and gross margins around 29%.

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United States market for Infrared Transmitting Acrylic is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Infrared Transmitting Acrylic is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Infrared Transmitting Acrylic is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Infrared Transmitting Acrylic players cover Mitsui Chemicals (Japan), Zeon Corporation (Japan), Polyplastics (Japan), TOPAS Advanced Polymers (Germany), JSR Corporation (Japan), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Infrared Transmitting Acrylic Industry Forecast? looks at past sales and reviews total world Infrared Transmitting Acrylic sales in 2025, providing a comprehensive analysis by region and market sector of projected Infrared Transmitting Acrylic sales for 2026 through 2032. With Infrared Transmitting Acrylic sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Infrared Transmitting Acrylic industry.

This Insight Report provides a comprehensive analysis of the global Infrared Transmitting Acrylic landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Infrared Transmitting Acrylic portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms? unique position in an accelerating global Infrared Transmitting Acrylic market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Infrared Transmitting Acrylic and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Infrared Transmitting Acrylic.

This report presents a comprehensive overview, market shares, and growth

opportunities of Infrared Transmitting Acrylic market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

- Infrared Transmitting Acrylic Film
- Infrared Transmitting Acrylic Sheet

Segmentation by Infrared Wavelength Range:

- Near-Infrared Transmitting Acrylic
- Extended NIR Transmitting Acrylic
- Broadband IR Transmitting Acrylic

Segmentation by Application:

- Military
- Aerospace
- Automotive
- Industrial
- Healthcare
- Others

This report also splits the market by region:

- Americas
  - United States

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- Canada
- Mexico
- Brazil

APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa

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Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Mitsui Chemicals (Japan)

Zeon Corporation (Japan)

Polyplastics (Japan)

TOPAS Advanced Polymers (Germany)

JSR Corporation (Japan)

Chemours (USA)

Arkema (France)

Daikin Industries (Japan)

Solvay (Belgium)

AGC Chemicals (Japan)

Gujarat Fluorochemicals (India)

LG Chem (South Korea)

Mitsubishi Chemical (Japan)

Sumitomo Chemical (Japan)

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Toray Industries (Japan)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Infrared Transmitting Acrylic market?

What factors are driving Infrared Transmitting Acrylic market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Infrared Transmitting Acrylic market opportunities vary by end market size?

How does Infrared Transmitting Acrylic break out by Type, by Application?

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