

Global Polycrystalline Composite Sheet Market Growth 2026-2032

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Abstracts

The global Polycrystalline Composite Sheet market size is predicted to grow from US\$ 1130 million in 2025 to US\$ 1999 million in 2032; it is expected to grow at a CAGR of 8.7% from 2026 to 2032.

Global sales of polycrystalline composite sheets (PCS) reached 26 million units in 2024, with an average selling price of US\$40.42 per sheet.

PCS, commonly referred to as "polycrystalline diamond compact" (PDC), is an ultra-hard composite material made by sintering synthetic diamond powder with a cemented carbide matrix under high temperature and high pressure. It combines the extreme hardness and wear resistance of diamond with the toughness and weldability of cemented carbide, making it one of the most representative superhard materials in the industrial field.

The upstream raw material structure of PDC is clear and can be broken down into four major components: diamond powder, metal binder, cemented carbide matrix, and high-pressure synthesis equipment. China holds a 90% global production capacity for diamond powder (which accounts for 28-32% of PDC costs). Its primary suppliers are Zhongnan Diamond, Yellow River Cyclone, and Power Diamond, all located in Henan. Drilling-grade materials require a TI ≥ 60 and a TTI ≥ 55. Only Zhongnan Diamond and Huanghe Cyclone can consistently meet these standards in large quantities. Nano-level metal impurities must be

Polycrystalline composites (PDCs), the "teeth" of modern industry, play an irreplaceable role in key sectors such as energy, manufacturing, and electronics. With technological upgrades and improved standards, 2025 is becoming a critical milestone in the transformation of China's PDC industry from "large" to "strong."

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

This Insight Report provides a comprehensive analysis of the global Polycrystalline Composite Sheet 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 Polycrystalline Composite Sheet portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Polycrystalline Composite Sheet market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Polycrystalline Composite Sheet 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 Polycrystalline Composite Sheet.

This report presents a comprehensive overview, market shares, and growth opportunities of Polycrystalline Composite Sheet market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Fine-Grained Polycrystalline Composite Sheet

Coarse-Grained Polycrystalline Composite Sheet

Segmentation by Structure:

Flat

Button

Ripper

Other

Segmentation by Magnetic Properties:

Magnetic

Non-Magnetic/Micro-Magnetic

Segmentation by Application:

Metal Processing

Oil and Gas Industrial

Geological Exploration and Mining

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

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.

Element Six

Hyperion Materials & Technologies

ILJIN Diamond

ChampionX (US Synthetic)

Huanghe Whirlwind

CR GEMS

SF Diamond

Henan Yalong Diamond

New Asia Superhard

Haimingrun

Henan Jingrui New Material

Key Questions Addressed in this Report

What is the 10-year outlook for the global Polycrystalline Composite Sheet market?

What factors are driving Polycrystalline Composite Sheet market growth, globally and by region?

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

How do Polycrystalline Composite Sheet market opportunities vary by end market size?

How does Polycrystalline Composite Sheet break out by Type, by Application?

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