

Global Space-grade Adhesive Film 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 Space-grade Adhesive Film market size was valued at US\$ 266 million in 2025 and is forecast to a readjusted size of US\$ 910 million by 2032 with a CAGR of 19.2% during review period.

Space-grade Adhesive Film refers to high-performance adhesive films, adhesive tapes, bonding films, and pressure-sensitive film materials used in spacecraft, satellites, launch vehicles, aerospace structures, avionics, thermal insulation systems, electronic modules, composite structures, and other mission-critical space or aerospace environments. These films are designed to provide stable bonding, insulation, surface protection, thermal resistance, low outgassing, radiation resistance, vibration resistance, and reliable performance under vacuum, thermal cycling, and harsh environmental conditions. In this report, the market mainly includes epoxy adhesive films, polyimide adhesive films, silicone adhesive films, acrylic adhesive films, pressure-sensitive adhesive films, structural bonding films, conductive adhesive films, thermal management adhesive films, and space-qualified adhesive tapes. The 2025 benchmark ASP is US\$680 / square meter, shipment volume is 380k square meters, and average gross margin is 42%. The upstream industry chain includes polyimide films, epoxy resins, silicone resins, acrylic adhesives, release liners, reinforcement carriers, conductive fillers, thermal conductive fillers, fluoropolymer films, surface treatment chemicals, and specialty additives. The midstream includes adhesive formulation, film coating, lamination, curing, slitting, die cutting, outgassing testing, thermal cycling testing, radiation resistance testing, and qualification for aerospace or space applications. The downstream includes satellite manufacturing, spacecraft manufacturing, launch vehicle manufacturing, aerospace and defense, aircraft manufacturing, avionics, electronic assemblies, thermal control systems, and scientific

instruments.

Space-grade adhesive films are becoming more important as spacecraft, satellites, and aerospace electronics require lighter, thinner, and more reliable bonding and insulation materials. Compared with mechanical fastening or liquid adhesive application, adhesive films provide more uniform thickness, cleaner processing, better weight control, and easier integration with composite structures and electronic assemblies. Demand is supported by satellite constellation deployment, spacecraft miniaturization, advanced composite structures, high-reliability avionics, and stricter requirements for low outgassing and thermal cycling stability. Product development is moving toward lower volatile content, stronger adhesion after thermal cycling, better radiation resistance, improved dielectric performance, higher thermal conductivity, and easier die-cut processing for customized aerospace components.

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

Global Space-grade Adhesive 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 Space-grade Adhesive 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 Space-grade Adhesive 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 Space-grade Adhesive 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 Space-grade Adhesive 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 Ampcera, NEI Corporation, Solid Power, Idemitsu Kosan, Mitsui Kinzoku, Toshima Manufacturing, Dongwha Electrolyte, Xnergy Materials, Qingtao Energy Development, ACEM, etc.

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

Market Segmentation

Space-grade Adhesive 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

Epoxy Adhesive Film

Silicone Adhesive Film

Acrylic Adhesive Film

Polyimide-Based Adhesive Film

Cyanate Ester Adhesive Film

Market segment by Backing Material

Polyimide Backed Adhesive Film

Fluoropolymer Backed Adhesive Film

Glass Fabric Supported Adhesive Film

Unsupported Adhesive Film

Market segment by Thickness

Ultra-Thin Adhesive Film

Thin Adhesive Film

Standard Thickness Adhesive Film

Thick Adhesive Film

Market segment by Application

Space Industry

Satellite Manufacturing

Launch Vehicle Manufacturing

Others

Major players covered

Ampcera

NEI Corporation

Solid Power

Idemitsu Kosan

Mitsui Kinzoku

Toshima Manufacturing

Dongwha Electrolyte

Xnergy Materials

Qingtao Energy Development

ACEM

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 Space-grade Adhesive Film product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Space-grade Adhesive Film, with price, sales quantity, revenue, and global market share of Space-grade Adhesive Film from 2021 to 2026.

Chapter 3, the Space-grade Adhesive Film competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Space-grade Adhesive 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 Space-grade Adhesive 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 Space-grade Adhesive Film.

Chapter 14 and 15, to describe Space-grade Adhesive Film sales channel, distributors, customers, research findings and conclusion.

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