

Adhesion Barrier Market By Type (Synthetic Adhesion Barrier, Natural Adhesion Barrier), By Application (General/Abdominal Surgeries, Gynecological Surgeries, Cardiovascular Surgeries, Orthopedic Surgeries, Neurological Surgeries, Other Applications) By End User (Hospitals, Specialty Clinics, Ambulatory Surgical Centers) : Global Opportunity Analysis and Industry Forecast, 2024-2033

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Abstracts

The adhesion barrier market was valued at \$0.7 billion in 2023, and is projected t%li%reach \$1.5 billion by 2033, growing at a CAGR of 7.8% from 2024 t%li%2033.

Adhesion barrier is a medical implant that alleviates the risk of adhesion formation during surgeries. Adhesion is an abnormal connections between tissues or organs that can occur after surgery. Other complications associated with adhesion include bowel obstructions, infertility, and chronic pain, which can arise when tissues stick together while healing. T%li%prevent them from sticking, adhesion barriers create a temporary barrier between the tissues.

The growth of the global adhesion barrier market is driven by alarming rise in the risk of post-surgical adhesions. According t%li%a study, 93% of individuals develop adhesions following one or more abdominal operations. Moreover, increase in awareness among healthcare professionals about the complications associated with adhesions and development of innovative adhesion barrier products notably contribute toward the growth of the global market. Researchers and manufacturers are focusing on the development of adhesion barriers made from bioresorbable materials, which are



absorbed by the body gradually, thereby eliminating the need for removal procedures. For instance, Baxter Advanced Surgery, one of the leading providers of healthcare solutions, developed Seprafilm adhesion barrier, which is a sterile, bioresorbable, translucent, and hydrophilic adhesion barrier composed of tw%li%anionic polysaccharides, modified sodium hyaluronate and carboxymethylcellulose. This adhesion barrier is capable of significantly reducing the extent, incidence, and severity of adhesions. A randomized, prospective, double-blinded, multicenter clinical study involved 183 patients suffering from ulcerative colitis and familiar polyposis wh%li%underwent 2-stage intestinal resection surgery. Among these, 51% of the patients of the Seprafilm Adhesion Barrier group were adhesion-free compared t%li%6% of control patients post at 8-12 weeks of surgery. Furthermore, increase in reimbursement policies for surgical procedures involving adhesion barriers encourage their use, which boosts the growth of the global market. However, there is n%li%specific adhesion barrier that is widely used t%li%prevent post-surgical adhesions, despite ongoing research, which acts as a key deterrent factor of the market. On the contrary, healthcare professionals are incorporating the use of adhesion barriers int%li%their surgical protocols t%li%minimize the risk of adhesion-related complications, which is expected t%li%drive their demand globally. Moreover, rise in initiatives t%li%spread awareness and establish guidelines regarding the prevention and management of adhesions by medical societies and healthcare organizations is anticipated t%li%offer remunerative opportunities for the expansion of the global market during the forecast period.

The global adhesion barrier market is segmented int%li%type, application, end user, and region. On the basis of type, the market is categorized int%li%synthetic adhesion barrier, and natural adhesion barrier. Depending on application, it is segregated int%li%general/abdominal surgeries, gynecological surgeries, cardiovascular surgeries, orthopedic surgeries, neurological surgeries, and others. By end user, it is fragmented int%li%hospitals, Specialty Clinics, Ambulatory Surgical Centers. Region wise, the market is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

Key Findings

By product type, the synthetic adhesion barrier segment dominated the market, in terms of share in 2023.

Depending on application, the general/abdominal surgeries segment was the major shareholder in 2023.



On the basis of end user, the hospital segment acquired the maximum share in 2023.

North America holds a significant share of the market.

Competitive Landscape

The competitive analysis and profiles of the major players in the global adhesion barrier market include Anika Therapeutics Inc., Baxter International Inc., leader biomedical, Betatech Medical, Fziomed, Inc., Integra LifeSciences Holdings Corporation, Johnson & Johnson, CGBi%li%Inc., Atrium Medical Corporation, and Toray Industry Inc. These major players have adopted various key development strategies such as business expansion, new product launches, and partnerships, which strengthen their foothold in the competitive market.

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Market share analysis of players by products/segments

Additional country or region analysis- market size and forecast

Average Selling Price Analysis / Price Point Analysis

Expanded list for Company Profiles

Historic market data

Key Market Segments

Ву Туре

Synthetic Adhesion Barrier

Natural Adhesion Barrier

By Application

General/Abdominal Surgeries

Gynecological Surgeries

Cardiovascular Surgeries

Orthopedic Surgeries

Neurological Surgeries



Other Applications

By End User

Hospitals

Specialty Clinics

Ambulatory Surgical Centers

By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Spain

Rest of Europe

Asia-Pacific



Japan

China

Australia

India

South Korea

Rest of Asia-Pacific

LAMEA

Brazil

Saudi Arabia

South Africa

Rest of LAMEA

Key Market Players

Anika Therapeutics Inc.

Baxter International Inc.

leader biomedical

Betatech Medical

fziomed, inc.

Integra LifeSciences Holdings Corporation

Johnson & Johnson

CGBi%li%Inc



Atrium Medical Corporation

Toray Industries Inc.



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