

Global Construction Adhesives Market Outlook to 2027

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Abstracts

Construction Adhesives are a chemical formulation that is used to adhere the materials, which range from basic household materials to construction materials, and it is a cautiously formulated blend of synthetic rubber and resins, inorganic fillers, coloring, and preservative compounds borne in a specially selected mixture of organic solvents designed to be compatible with and bond firmly to most common building materials. According to BlueQuark Research & Consulting, the global Construction Adhesives market is expected to witness a significant growth rate during the forecasted period. Factors like the increasing demand from residential housing and infrastructural industries for Construction Adhesives market. Further, the construction industry prefers acrylic adhesives as they offer excellent water resistance, have good impact strength, and exceptional bonding properties are expected to drive the market growth. Furthermore, the demand for advanced architecture and home d?cor are also likely to drive the global Construction Adhesives market. However, stringent environmental regulations are likely to hinder the growth of the market.

Construction adhesive is used in multiple applications such as bonding plywood, particleboard, hardboard, decorative laminates, metals, concrete, etc. Owing to benefits such as it can be used on wood, metals, rubbers, cured epoxy, leather, tile and glass, many plastics, concrete and brick, the list goes on. Polyvinyl acetate (PVA) construction adhesives have been extensively used for their valuable and versatile performance in various applications like packaging, furniture, envelopes, paper lamination, textiles, and construction.

The Primary use of Construction Adhesives is in the construction Industry. Construction Adhesives can be used for both interior & exterior applications depending on their



characteristics like water resistance, heat resistance, etc. They have an advantage over mechanical fasteners, which would require holes (drilling) through concrete structures before installing other structural items like metal beams and vessels; this may weaken the strength of those structures due to drilling holes in them. Many apartments and buildings have witnessed the rising use of timber, which is a renewable building material. Advanced adhesive technology has made it simple to build safe and sustainable houses using such materials. Load-bearing structures consisting of layers of various timbers can be glued together using adhesives. Structures of varying lengths that can withstand high pressure can be built, and curved forms can also be created by laminating wood with suitable glue. The usage of construction adhesives in the building industry has been under research for quite a long time now. It has been found that this material can turn out as an efficient solution to various problems faced by builders or architects during their work process.

Some of the market's key players are Henkel AG & Co. KGaA, The 3M Company, Bostik, Sika AG, H.B. Fuller Company, and BASF SE.

The Asia-Pacific is expected to witness extensive product demand in the construction Adhesives over the forecast period due to the booming infrastructural development activities. Acrylics are water-based types of adhesives that offer many benefits, such as good resistance to chemicals and water, excellent optical properties, flexibility at low temperatures with quick recovery after exposure to temperature changes; a wide operating window for optimum performance over time without degradation or discoloration; easy application via adhesive tapes and rollers; fast curing speed that does not require heating (at ambient conditions), etc. Epoxy is widely used for structural bonding applications such as bridge construction. Its high strength properties make them more robust than other adhesives and suitable for heavy load-bearing structures. Polyurethane adhesives products have advantages such as solvent-free nature, direct application, and environmental compatibility, making them ideal for wood applications. Construction adhesives are used in non-residential constructions for installations of ceramic tiles, sealing bathroom panels, and many more. With the advancements in construction technology, new age adhesives have been introduced, which help attach even glass and metal sheets with walls and other components. The growing popularity of trendy home decor, including wallpapers, has increased the need for wall adhesives. The availability of multiple patterns, designs, and surface textures for wallpapers is anticipated to present diverse opportunities for construction adhesive market participants.

May 2021, Saint-Gobain agrees to acquire CHRYSO SAS, a leading global player in



construction chemicals. The acquisition aims to boost sustainable construction.

July 2021, Bostik, the adhesives solution division of Arkema, announced the launch of a line of Polyurethane-based sealants and adhesives for the constructions markets in Asia-Pacific.

Global Construction Adhesives Market report provides deep insight into the Industrial market's current and future state across various regions. The study comprehensively analyses the Construction Adhesives market by segmenting based on Resin Type(Acrylic Adhesive, Polyurethanes, Polyvinyl Acetate, Epoxy, Others), Technology (Waterbased, Solvent-based, Reactive, Others), Applications (Infrastructure, Residential, Non-Residential, Others). The report examines the market drivers and restraints and the impact of Covid-19 on the market growth in detail. The study covers and includes emerging market trends, development, opportunities, and challenges in the industry. This report also covers extensively researched competitive landscape sections with prominent companies and profiles, including their market shares and projects.



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ompany Profiles

kel AG & Co. KGaA



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