FIBERCEMENT BOARDS STAND OUT AS A CRITICAL COMPONENT OF LIVING CONTAINERS

The urgent demand for shelter following the earthquakes centered in Kahramanmaraş, Turkey has underscored the critical role of living containers. Ekobord, one of the few producers of fiber cement boards -a fundamental component of living containers-, is dedicating its entire capacity to meet this pressing need.

Operating under the umbrella of Vefa Group, a prominent company in the prefabricated building sector, Ekobord manufactures water- and fire-resistant, environmentally friendly, and robust fiber cement boards. These boards, used in the flooring and ceiling of living containers, boast features such as adaptability to diverse climatic conditions and easy installation.

Additionally, fiber cement boards provide insulation for walls in prefabricated buildings and serve as decorative facade materials for reinforced concrete and steel structures. Ekobord's production facility in Bilecik, Turkey contributes to Vekon, another Vefa Group company specializing in living container production, by delivering quality, speed in supply, and ease of assembly. It also independently produces living containers to address emergency shelter needs in earthquake-stricken areas.

ORHAN GÜNER "RESISTANT TO DIFFERENT CLIMATIC CONDITIONS AND FIRE"

"Ekobord's fiber cement boards, honed through over 30 years in the prefabricated building sector, boast exceptional qualities in impact, weather, and fire resistance, said **Orhan Güner, Vefa Group's Chairperson of the Board of Directors**, and added, "Designed to thrive in diverse climates, these boards serve as vital components in the construction of living containers, forming integral elements in both the ceilings and floors. With over 3,000 living containers already equipped with Ekobord sheets and dispatched to various regions, these products have proven indispensable in addressing urgent shelter needs. Manufactured at our facility in Bilecik, Turkey, these fiber cement sheets contribute significantly to the efficiency of our living container production. Their production speed advantage complements their great heat resistance, ensuring durability against regional climatic conditions. Beyond living containers, Ekobord's new generation fiber cement boards find application in reinforced concrete buildings and steel structures, excelling in thermal insulation and decoration purposes."

SECOND LINE INSTALLATION

Ekobord is set to enhance its capabilities with the upcoming commissioning of its second fiber cement line in October, effectively doubling its production capacity. This strategic expansion aims to propel the accelerated production of a diverse range of colored products, further contributing to the evolution of the building materials industry. The cellulose fiber-reinforced pressed fiber cement boards, belonging to the new generation, boast versatility from exteriors to interiors, offering a broad product range with diverse patterns and alternatives. Ekobord's product range includes surfaces mimicking wood, stone, plaster, as well as striped and plain patterns, along with the innovative self-colored Ekobord Colorex product.

VARIOUS AREAS OF USE

Ekobord, a prominent brand under the Vefa Group specializing in the building materials sector, manufactures cutting-edge A1 class fibercement boards in its factory in Bilecik, Turkey. These non-flammable, eco-friendly, water-resistant, and high-strength boards serve both as aesthetic elements for the exterior cladding of reinforced concrete buildings and as essential components in the prefabricated construction sector. They find application as insulation material in container floors and ceilings, on prefabricated building walls, and as decorative facades for light steel structures. As one of Turkey's top three fibercement producers, Ekobord operates with a new generation of fibercement exterior cladding, collaborating with 20 dealers across seven regions in Turkey for both product sales and application services. The cellulose fiber-reinforced pressed fibercement boards, belonging to the new generation, boast versatility from exteriors to interiors, offering a broad product range with diverse patterns and alternatives. Ekobord's product range includes surfaces mimicking wood, stone, plaster, as well as striped and plain patterns, along with the innovative self-colored Ekobord Colorex product.