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SUBFLOORS, SCREEDS AND FIRE PROTECTION: THE SOLUTIONS EDILTECO BRINGS TO BAU 2025

Edilteco, which specialises in developing lightweight, high-performance solutions for construction, is taking part in **BAU 2025** in Munich, one of the most prestigious international events for construction professionals. Here are the solutions the company is presenting at the fair.

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A record of success: Edilteco at BAU Munich

With a well-established tradition of participation, **Edilteco** continues to be a point of reference for visitors to **BAU Munich**. The international event, scheduled from **13 to 17 January 2025**, will bring together more than 2,000 exhibitors and around 200,000 visitors from all over the world, and sets out to be a key platform for exchanging the ideas, innovations and technologies that will shape the construction industry of the future.

Considered one of the most influential trade fairs in Europe and worldwide, **BAU** is the **ideal setting for presenting new technologies and launching strategic collaborations**. Every two years, architects, engineers, builders and designers meet in Munich to discuss the prospects of the construction industry, a sector in which sustainability and energy saving are playing an increasingly decisive role.

Over the years, Edilteco has been able to meet the needs of the international market, offering innovative solutions that combine lightweight materials with high performance.

Here is a detailed look at what Edilteco is presenting at BAU 2025.

Focus on Edilteco products at BAU 2025

The new Polyklaar line of lightweight premixes
At BAU 2025, **Edilteco** will officially present the **Polyklaar range**, designed to **meet the needs of the German market**, which has for some time been replacing cellular concrete, now considered

obsolete and counterproductive.

Polyklaar is a line of **premixes** consisting of four EPS-based (expanded polystyrene) products, **with densities ranging from 120 to 1,200 kg/m^3**, designed to offer:

- **stability once installed**: it eliminates the risk of settlement and shrinkage typical of cellular concrete, to the benefit of solidity and durability;
- **versatility**: the wide choice of densities makes it possible to handle different types of work on site;
- **performance at competitive costs**: the lightness and insulating capacity of EPS ensure very good performance, with an advantageous quality-to-price ratio.

Other products in the spotlight: Isolcap XX 500 and Protherm Light
In addition to the Polyklaar line, **Edilteco** will showcase two products that, although not new to the German market, continue to stand out for their high performance and versatility: **Isolcap® XX 500** and **Protherm Light®**. A corner of the stand will be dedicated to both, with demonstration samples allowing visitors to see them installed.

Screeds and subfloors: features and benefits of Isolcap XX 500
- **Features**: lightweight premix based on cement and expanded polystyrene, ideal for screeds and subfloors.
- **Benefits**: it offers high thermal insulation performance, fast installation and a very good strength-to-weight ratio, effectively meeting the need for lightness and insulation.

Find out more about Isolcap XX 500

Watch the video: **Isolcap lightweight premixed screeds: mixing and application – How to**

Passive fire protection plaster: features and benefits of Protherm Light
- **Features**: lightweight plaster specifically designed for passive fire protection, capable of ensuring high performance in terms of fire resistance and safety in the event of fire.
- **Benefits**: as well as raising the level of building safety, it offers good thermal insulation and high mechanical strength, thus meeting a twofold need for protection and performance.

Find out more about Protherm Light

Watch the video: **Protherm Light fire protection plaster: spray application – How to**

> **Discover the Protherm Light app**
>
> An application for sizing Protherm Light plaster quickly and accurately, making technicians' work easier: **www.edilteco.com/en/catalog/protherm-light**

Lightweight subfloors and screeds on display at the Edilteco stand

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Edilteco: a well-established relationship with the German market

Edilteco has a long-standing **strategic collaboration** with **Bahag Bauhaus AG**, one of Europe's leading chains of specialist stores for DIY, building and gardening products. This partnership **enables the company to meet the needs of the German market** with a wide range of thermal and acoustic insulation products, responding to the growing demand for quality and innovation in one of the most demanding markets in Europe.

Edilteco at BAU 2025: where to find us

Edilteco will welcome visitors and industry professionals in a 55 m^2 area in **Hall A1, Stand 123**. Here it will be possible to learn more about the technical features of Polyklaar, Isolcap XX 500, Protherm Light and other Edilteco solutions. It will also be an opportunity to talk directly with the company's experts, who will be available to provide tailored advice based on specific design requirements.

For more information, write to **info@edilteco.it**.