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LX Hausys Returns to BAU: Innovative Design Solutions and Sustainable Materials in the Spotlight



LX Hausys is set to make a return to BAU in 2025 for the first time in a decade. From the 13th to the 17th of January, the company will showcase its high-end materials at the world's leading trade fair for architecture, materials and systems in Munich. Visitors will have the opportunity to discover all the high-value benefits of the pioneering and versatile solid surface material, HIMACS, which will be sharing a stand with HFLOR flooring.

Held every two years, BAU attracts an international professional audience, including architects, planners, builders and craftspeople. The trade fair provides the perfect platform for LX Hausys to present its latest innovations and commitment to sustainability.

HIMACS: The Future of Surface Design Is Sustainable

Whether it's a durable reception desk, striking wall cladding, elegant washbasins, or intricately curved shelving, the extensive design and application possibilities of this premium solid surface material will be on show for visitors to experience first hand. A key highlight will be the new colours from the Aurora and Marmo collection. From subtle to bold shades and delicate marble-like veining, these colours offer timeless elegance. HIMACS' semi-translucent properties also allow designers to experiment with captivating light effects.

Aligned with BAU's key themes, "Climate-Responsive Building" and "Resource-Efficient Use of Materials," HIMACS will also demonstrate its sustainable attributes. Recently, LX Hausys received SCS certification for recycled content for its iconic pure white shades, "Alpine White" and "Alpine White Ultra-Thermoforming," – an industry first, At BAU, HIMACS will also showcase its extensive range of colours containing up to 16% preconsumer recycled content. Additionally, with no VOC emissions and being free from silica, formaldehyde and nanoparticles, HIMACS supports sustainable construction practices for both interior and exterior applications.

Innovation takes centre stage at LX Hausys, highlighted in a dedicated zone on stand focusing on the Ultra-Thermoforming collection. This groundbreaking formula offers 30% greater

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thermoformability, enabling even more dramatic shapes and designs. With an inner radius as tight as 6 mm — compared to the previous 50 mm — the collection enables new creative dimensions for tighter curves and organic forms, and now also comes with recycled content for a more sustainable design solution. Thanks to advanced technology, colour consistency throughout the material is maintained during and after processing — a key benefit, especially in darker shades. This feature of the stand also demonstrates HIMACS' seamless finish and robust durability, as well as the inspiring creative possibilities unveiled by that material's translucency.



HFLOR: Flooring Solutions with Style and Responsibility

Complementing HIMACS, sister brand HFLOR will present its latest collections —PRESTG, PRESTG XL, and Decolay — at BAU. Known for their durability and visual appeal, HFLOR's products underline LX Hausys' dedication to providing beautiful, useful and sustainable solutions for architects, planners, and designers.



Visit LX Hausys at BAU 2025: Munich, 13–17 January, Hall A5, Stand 324

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HIMACS

The shape of your ideas

www.lxhausys.com/eu/himacs

HIMACS is a solid surface material that can be moulded into any shape. It is widely used for architectural and interior applications, such as sculptural and high-performance wall cladding or kitchen, bathroom and furniture surfaces, in commercial, residential and public space projects. It is composed of minerals, acrylic and natural pigments that come together to provide a smooth, non-porous and visually seamless surface which meets the highest standards for quality, aesthetics, fabrication, functionality and hygiene – offering many advantages over conventional materials.

HIMACS provides limitless possibilities for surfacing solutions and inspires creative minds from all over the world. **Zaha Hadid, Jean Nouvel, Rafael Moneo, Karim Rashid, Marcel Wanders** and **David Chipperfield**, among others, have completed fabulous projects using HIMACS.

At the forefront of innovation as always, LX Hausys recently introduced two new products. First, **HIMACS Ultra-Thermoforming**, an innovative formula that pushes the boundaries of solid surface shaping to a whole new level, with 30% more thermoplastic capabilities - the biggest innovation in the history of Solid Surface since its inception in 1967. And now, **HIMACS Intense Ultra** combines the characteristics from two disparate worlds: **Intense Colour Technology** and **Ultra-Thermoforming**.

HIMACS uses a simple heating process to give three-dimensional thermoplastic forming capabilities, allows visually seamless designs, offers a virtually limitless range of colours and – for some shades – exhibits a special translucency when exposed to light. Although HIMACS is almost as robust as stone, it can be worked in a similar way as wood: it can be sawn, routed, drilled or sanded.

HIMACS is made using a next-generation technology, the **thermal cure**. The temperature reached during the manufacturing process sets HIMACS apart from other solid surfaces and creates a denser surface that is even sturdier, more homogeneous and more durable, and with better resistance and superior thermoforming results.

HIMACS does not absorb humidity, is highly resistant to stains and is easy to clean, maintain and repair.

Countless internationally recognised certificates attest to the quality of HIMACS in terms of ecological commitment, hygiene and fire resistance – being the first Solid Surface in the market to receive the official **European Technical Approval (ETA) for façades** – for the Alpine White S728 colour.

HIMACS offers a 15-year warranty for products fabricated by a Quality Club Member.

For more information and to stay connected, visit our EU WEBSITE, UK WEBSITE and our newsroom.

Let's connect!



HIMACS is designed and produced by **LX Hausys (formerly LG Hausys)**, a world leader in the technology sector and a subsidiary of LX Holdings Corp.