

Introducing Nomad Table by young designer Felix Smith, made with HI-MACS® Sapphire.



Felix Smith, who graduated from Northumbria University in 2017 with a degree in 3D Design has recently started using HI-MACS® in his designs. He has just completed an innovative portable table and bench set, using **HI-MACS® in Lucent Sapphire**.

Immediately after graduating, Smith found his ideal job at **Raskl Design Studio** in Newcastle, where there was a project for the Sunderland Fire Station, which required eleven module display cabinets. These needed to be robust enough to withstand day-to-day wear and tear, but also look attractive and be easy to manufacture in high volume. HI-MACS® fitted the bill perfectly.

"I love HI-MACS® because of its excellent finish." Enthuses Smith, "Although it feels like stone it is manufactured in the same way as timber, but with less finishing processes making it more efficient for mass manufacture. This was an important consideration for this project."

Having enjoyed working with the solid surface material, Smith was quick to employ it in his next project – a portable table and chair set.

"I saw its potential for an application in furniture due to the stability of HI-MACS® and the durability of the material. It is perfect for a table and bench surface which has to be capable of withstanding everyday scratches and all the accidents a busy life



throws at us." **The Nomad Table and Chairs** were made from HI-MACS® in Lucent Sapphire, but can be custom made in any shade. It has a painted beech solid wood frame.

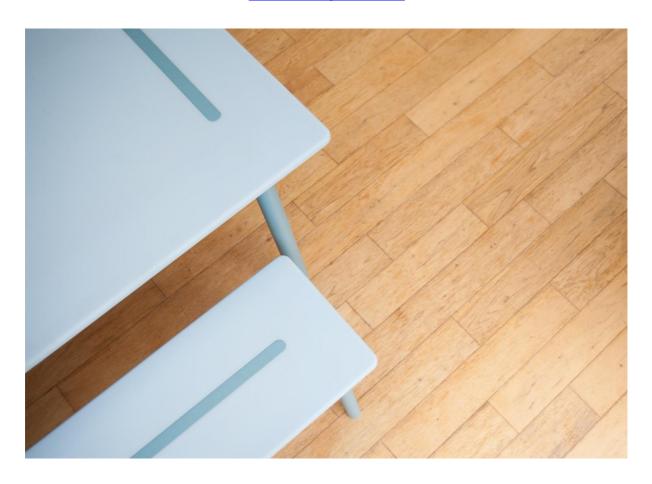
HI-MACS® is an acrylic stone mix, which is highly resistant to daily wear and tear. It is very hygienic due to the ability to join it with virtually seamless joins, and also extremely easy to clean. It can also be thermoformed into almost any 3D shape imaginable.

Nomad Table & Chairs – from £2,800 for the set. Also available separately.

HI-MACS® by LG Hausys #BecauseQualityWins T: +44 (0)1732 897820 www.himacs.eu

Designer: Felix Smith www.felixsmithdesign.com **Fabricator:** Raskl Studio + Workshop Raskl.co.uk **Material:** HI-MACS® Sapphire (Lucent Range)

Photo credits: © Clare Bowes <u>clarebowesphoto.com</u>





HI-MACS® by LG Hausys

www.himacs.eu

HI-MACS® 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 manifold advantages over conventional materials.

HI-MACS® 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 HI-MACS®.

At the forefront of innovation as always, LG Hausys recently introduced two new products. First **HI-MACS Structura®**, a 3D textured panel material that takes solid surface opportunities to a new level. And now **HI-MACS® 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 for the Solid Surface history since its inception in 1967.

LG Hausys' HI-MACS® 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 HI-MACS® is almost as robust as stone, it can be worked in a similar way as wood: it can be sawn, routed, drilled or sanded.

HI-MACS® is manufactured using a new generation technology, the **thermal cure**. The temperature reached during the manufacturing process sets HI-MACS® apart from other solid surfaces and creates a denser, even more homogeneous, sturdy, durable surface – with a better resistance and superior thermoforming performance.

HI-MACS® does not absorb humidity, is highly resistant to stains, and is easy to clean, maintain and repair.

Countless internationally recognized certificates attest to the quality of HI-MACS® 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 Alpine White S728 colour.

HI-MACS[®] offers the longest warranty on the solid surface market with a 15-year warranty for products fabricated by a Quality Club Member.



HI-MACS®. Because Quality Wins.

For more information and to stay connected, visit our website and our newsroom.

Let's connect!











* HI-MACS® is designed and produced by LG HAUSYS, a world leader in the technology sector belonging to LG Group, and distributed by LG HAUSYS EUROPE based in Frankfurt (Germany).