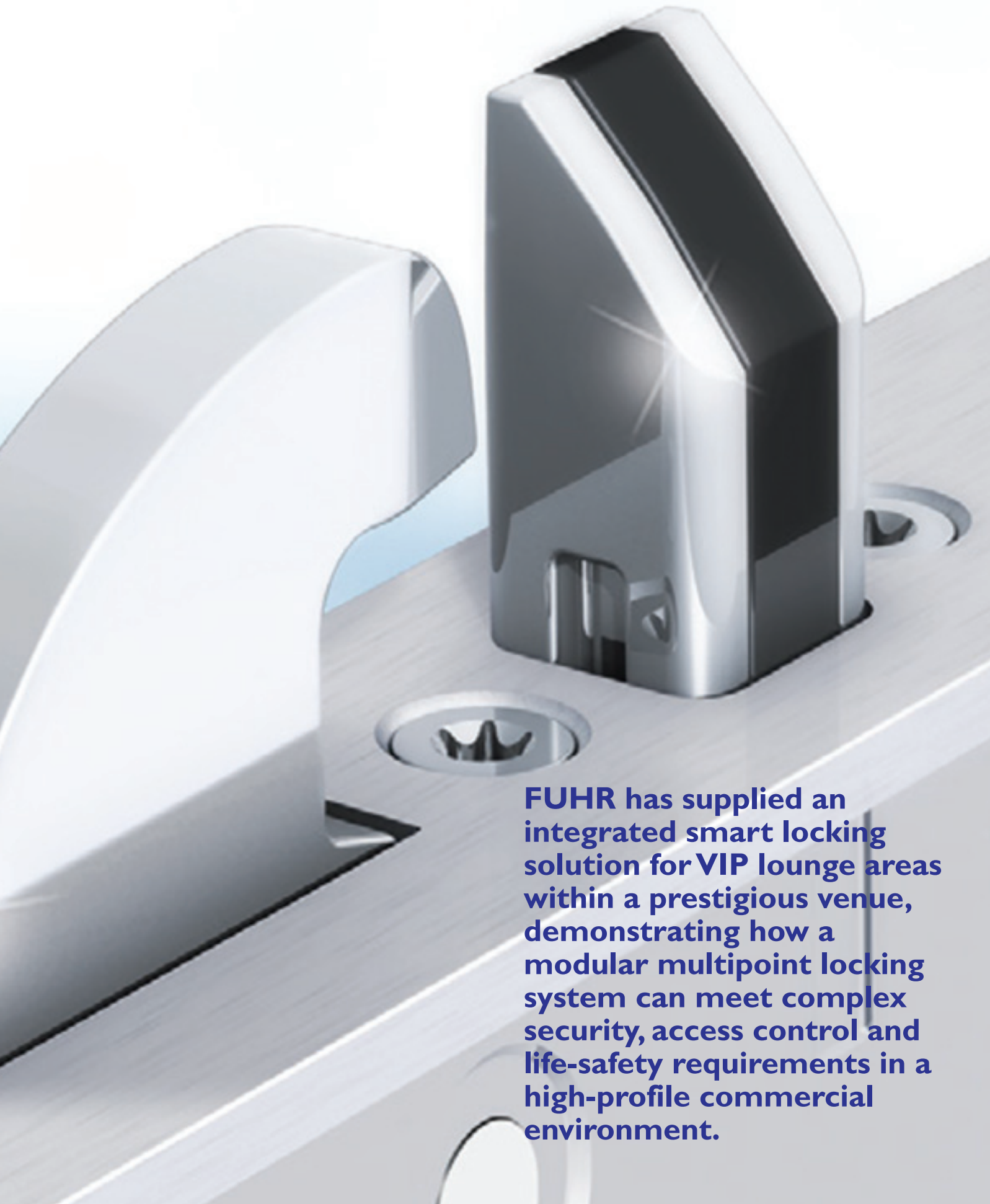


DOOR HARDWARE

For the exclusive



FUHR has supplied an integrated smart locking solution for VIP lounge areas within a prestigious venue, demonstrating how a modular multipoint locking system can meet complex security, access control and life-safety requirements in a high-profile commercial environment.

The doors installed required controlled access from outside, while also serving as escape routes between internal areas of the venue. Reflecting the elevated security expectations of the project, the doors were tested to RC4 in accordance with EN 1627 prior to installation.

The installation was carried out by Bennett Architectural Aluminium Solutions which specified the FUHR autosafe 837P automatic multipoint locks. Launched in 2025, the autosafe 837P is designed for applications where security, access control and emergency escape must be delivered within a single, integrated system.

The locks were fully integrated with the building's access control system and monitored via the Building Management System (BMS), enabling both short-time open and permanent release modes depending on operational requirements. Internally, EN 179 emergency exit compliance was achieved through handle operation, ensuring safe and intuitive escape in an emergency while maintaining controlled external access.

Paul Balfe, business development manager at FUHR UK, says: "The autosafe 837P was developed to address exactly these kinds of challenges. With fail-safe operation as standard, it allows access control, automatic locking and compliant emergency escape to be delivered through one modular system, rather than relying on multiple products or workarounds."

Fail-safe operation was a critical requirement on this project, and the autosafe 837P provided a solution where alternative options struggled to meet both the access control and life-safety criteria within a single locking platform. This capability, combined with its modular design, made it the preferred choice for the installation.

A key factor in the project's success was close collaboration on-site. FUHR provided technical support alongside Bennett Architectural Aluminium Solutions, the main contractor and the access control provider to ensure the locks were correctly configured and achieved sign-off without delay.



Dave Wilshaw, contracts manager at Bennett Architectural Aluminium Solutions, commented: "We received excellent technical support from FUHR throughout the project. Paul worked closely with us to ensure the locks interfaced correctly with the access control system, which was essential to getting the installation signed off." □

www.fuhr.de/en

Burglars, do your worst

Carl F Groupco says it has further enhanced its door security portfolio with the addition of the Yale Fortify TS007 3 Star Euro Profile cylinder.

John King, technical director at Carl F Groupco, says: "Security performance and compliance are critical considerations for today's fabricators and installers. The Yale Fortify 3 Star cylinder delivers outstanding protection, has been independently tested by BSI and awarded the British Kitemarked TS007-1:2024 3 Star accreditation, providing the highest level of cylinder security available for residential door applications."

Designed to defend against both traditional and emerging break-in techniques, the cylinder incorporates a dedicated central bridge for enhanced

internal strength, along with advanced protection against snapping, bumping, picking, drilling and plug extraction. In the event of a snapping attack, the external section of the cylinder is designed to break away safely while maintaining the integrity of the internal locking mechanism.

The cylinder's security performance is supported by a combination of hardened steel anti-drill protection, specialised side pins for anti-bump resistance and a unique arrangement of tumbler and side pins to deter picking.

Designed for versatility across multiple door systems, the Yale Fortify TS007 3 Star cylinder is suitable for PVC-U, timber, composite and aluminium doors. It is available in double key-key, thumb-turn and paired alike options, making it ideal for single and French door applications.

It is tested to EN1303 durability standards, Secured by Design approved and supported by a 10-year mechanical guarantee, with the added reassurance of inclusion within Yale's Lifetime Security Guarantee. □



www.carlfgroupco.co.uk

Paving the eco-way

UK hardware brands ERA and Zoo, are helping to shape progress towards the Quanex group's 2035 Sustainability Roadmap, according to a group spokesman

As part of Quanex's Hardware Solutions division, the two brands contribute to a shared annual sustainability action plan, alongside brands Reguitti and Giese. The plan outlines proactive measures aimed at minimising environmental impact, while supporting UK customers with products and sustainability services.

The brands will contribute to the Quanex 2035 Sustainability Roadmap through three core pillars:

- Sustainable Products, focused on providing sustainable solutions for customers
- A Healthy Planet, aimed at delivering world-class environmental performance throughout their operations
- Thriving People and Communities, supporting an inclusive and safe workplace, while positively contributing to the communities they serve.

Supporting these pillars, ERA and Zoo will action a range of initiatives over the next nine years, reflecting key customer and operational priorities. This will include the expansion of innovative and sustainable products and services for UK customers, alongside ongoing packaging and material improvements.

Wider priorities will also include the continued transition towards more environmentally responsible operations. In addition, the brands will also maintain a strong focus on the highest safety standards, fostering an inclusive workplace culture, and positive community involvement through volunteering initiatives.

Striving to consistently exceed the expectations of their customers, ERA and Zoo will draw on Quanex's extensive global expertise and resources to deliver on their continued commitment to sustainability, innovation and customer support, as part of the ambitious roadmap, which aligns with 11 out of the UN's 17 sustainable development goals (SDGs). The SDGs are objectives set out by all UN member states to end poverty, protect the planet, and ensure peace and prosperity.

Already making significant progress towards their plans, since 2022, around 45% of ERA and Zoo's revenue has been generated from products that have positively impacted one or more of the UN's SDGs. In addition, the brands have committed to eliminating waste to landfill and all 'single-use' plastic packaging on products supplied to their customers by 2030.

ERA and Zoo, as part of Quanex Hardware Solutions division, are also working towards gaining environmental product declarations for their products, offering the transparency required to drive forward sustainable change within the construction sector, allowing their customers to better understand the environmental impact of their products.



Lara Coutinho

Lara Coutinho, supply chain sustainability manager, at Quanex Group, says: "Sustainability at Quanex is about building long-term value through practical action, not ambition alone. With that, we're pleased to announce our new outcome-driven 2035 roadmap.

"ERA and Zoo play an important role within our Hardware Solutions division, contributing to a shared approach, through an action plan that integrates sustainable product innovation, responsible operations, and positive social impact.

"Combining Quanex's global scale with ERA and Zoo's local expertise, as a team we're able to support our customers with solutions that meet the highest standards of performance and sustainability." □

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Class for your brass

Endurance Doors is now offering door hardware in a satin brass finish. The new finish becomes part of Endurance's premium range of hardware which includes handles, knockers, letter plates, knobs, pulls and escutcheons, all made from stainless steel.

Other finishes within the premium range currently include matte black and a natural stainless steel colour.

Russell Hensman, group marketing manager at Endurance,

says: "At Endurance Doors, we are committed to offering our customers all the tools they need to maximise sales.

"Not only does this take the form of extensive support in areas such as marketing and training but it also involves the provision of products that address ever-evolving market demands.

"The use of satin brass as an accent colour is very much en vogue. With its muted, slightly matt appearance, satin



brass can bring a sense of warmth and sophistication to any space.

"It is also highly versatile. It works equally well whether the desired look is something

contemporary or more traditional.

"The new satin brass hardware adds to an already impressive array of design choices available to customers.

"This includes over 85 different styles of door grouped into four main collections – classic, country, urban and avantal, with the latter being an ultra-modern, smooth skinned range.

"Homeowners can further customise these styles, by choosing their new door in one of over 19 separate colours.

"They also have the option of 19 different types of glazing and a wide range of hardware in multiple colours and finishes." □

www.endurancedoors.co.uk

Need a USP? You're sorted

Heritage Trade Frames is now fitting the Ultion 3 Star cylinder with ALPS (Always Locked Protection System) technology as standard across its entire door range, giving customers a premium security upgrade on every installation.

By making the Ultion 3 Star cylinder part of its standard door specification, the Bolton-based fabricator is delivering a strong, clearly defined selling point that helps installers stand out in competitive markets while offering homeowners one of the highest levels of door security available.

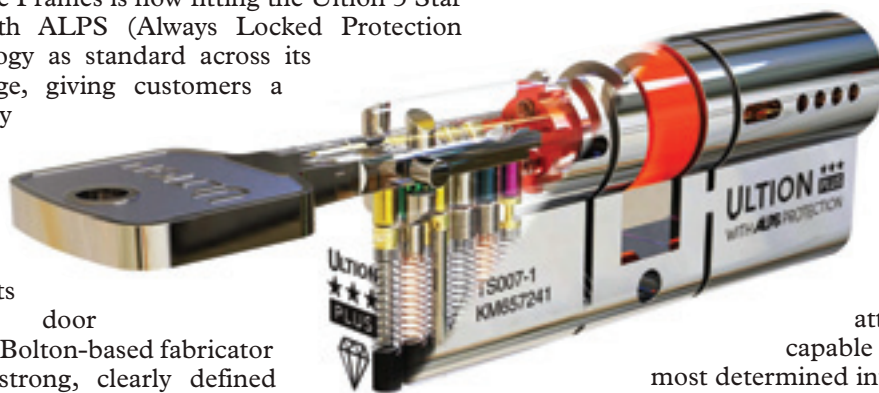
Lee Darcy, sales and marketing manager at Heritage Trade Frames, says: "Security remains a major priority for

homeowners. By fitting the Ultion 3 Star cylinder as standard across all our doors, we're giving our customers an immediate advantage. It's a genuine upgrade that strengthens their offer without adding complexity to the sale."

The Ultion 3 Star cylinder is designed to protect against all common break-in methods, including thermal manipulation and twist attacks, areas where many standard 3 Star cylinders offer little or no protection.

Darcy says: "Most 3 Star cylinders focus on snapping, picking, bumping and drilling. Ultion goes further, adding dedicated protection against thermal and twist attacks, which makes it capable of deterring even the most determined intruder."

The Ultion 3 Star cylinder has achieved Sold Secure Diamond 2024 accreditation and meets the latest TS007-1:2024 security standard. □



www.heritagetradeframes.co.uk