LAMILUX
PRESS RELEASE

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LAMILUX expands portfolio with roof hatch for service operations

Accessing the future of flat roofs

Roofs are becoming increasingly important: whether photovoltaic systems, green roofs or technical installations – roofs are now actively used and no longer merely the top layer of a building. In particular, the flat roof has evolved into the "fifth façade" and is a key element of modern and sustainable building concepts. At the same time, growing requirements regarding energy efficiency, fire protection and building safety are significantly increasing the frequency with which roof areas are accessed.

This also raises the demands for safe and convenient roof access. Maintenance and service work must be carried out regularly – often by external specialists who do not work on roofs on a daily basis. Conventional skylights quickly reach their limits in such situations. With the new Flat Roof Access Hatch Service FE, LAMILUX is launching the first flat roof access hatch specifically designed for maintenance and service operations, combining safety, generous space and everyday practicality.

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LAMILUX product innovation: the Flat Roof Access Hatch Service FE

Generous roof access for everyday service work

Maintenance of photovoltaic systems, upkeep of green roofs and inspections of ventilation, smoke extraction and fire protection systems mean that flat roofs must be accessed regularly. Safe roof access therefore becomes a decisive factor for reliable building operation.

The **LAMILUX Flat Roof Access Hatch Service FE** has been designed precisely for this purpose. Its generous dimensions of up to **90 × 300 cm** and an **opening angle of 80°** provide more freedom of movement than conventional skylights and allow a safe transition from the building to the roof surface. When combined with a **linear staircase provided on site** – for example from a stairwell – it creates a permanently usable and secure roof access point, even for service and maintenance personnel without specialised roofing experience.

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An **integrated battery pack** also ensures a reliable power supply during power failures and emergency situations, allowing the hatch to remain operable. Thanks to the **large opening area of up to 2.7 m²**, tools, materials or components such as photovoltaic modules or green roof cuttings can also be transported easily – often without the need for an additional crane.



Safe and effortless way to the roof – thanks to the Flat Roof Access Hatch Service FE

Tested for the highest requirements

Safety is the central focus of the **Flat Roof Access Hatch Service FE**. The system meets key building regulation requirements, complies with the **Machinery Directive (CE)** and is designed for long-term use on frequently accessed roof areas.

Its **fall-through resistance when closed in accordance with DIN 18008-6**, as well as tested **driving rain tightness according to DIN EN**

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1027 (Class E) and high **resistance to wind loads according to DIN EN 12211 (Class C5)** ensure that the roof access remains reliable and safe even under demanding weather conditions.
The high level of safety and performance is further supported by **high-quality triple glazing**, a **robust aluminium frame** and the **thermally insulated upstand**. These components provide high stability as well as excellent thermal and acoustic insulation values.

Ready for the requirements of tomorrow

Whether mandatory photovoltaic systems, increasing fire protection requirements or the growing prevalence of green roofs: legal regulations and technical standards are turning roofs into permanently used functional spaces. The **LAMILUX Flat Roof Access Hatch Service FE** offers a future-proof solution that can be flexibly integrated into a wide variety of building types.
The roof access hatch can therefore be used in **residential buildings with accessible flat roofs and stairwells**, as well as in **public buildings and industrial or commercial properties**. Wherever roofs need to be accessed regularly for maintenance or inspection, it provides a **safe, effortless and fully compliant access solution**, supporting the sustainable operation of modern buildings.

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LAMILUX Heinrich Strunz Group, Rehau

Continuous rooflights, glass roofs or rooflights: the LAMILUX Heinrich Strunz Group is one of the leading manufacturers of skylights in Europe. The skylights ensure efficient use of natural daylight in a wide variety of buildings. In addition, special smoke and heat extraction systems provide safety in case of fire and are therefore essential components of fire protection concepts. LAMILUX is also known for its solutions for object smoke extraction. Furthermore, the medium-sized family business founded in 1909 is one of the world's largest producers of carbon and glass fibre reinforced plastics. These composite materials provide stability, lightweight construction and impact resistance for instance in roof, wall and floor linings in commercial vehicles. LAMILUX strives to be the innovation and performance leader in all areas relevant to its customers. The family-owned company, based in Rehau, Germany, is managed by Johanna, Dr. Sophia and Dr. Alexander Strunz in the fourth generation, currently employs around 1,300 people, and in 2024 generated sales of around 357 million euros.

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