

Attractive looks for aesthetic impact: fasteners with the SFS-irius® system.



Used as functional elements in roofing and cladding systems, fasteners can be deliberately emphasised or kept discreetly in the background. The new self-drilling fasteners with the SFS-irius system feature significantly easier installation in combination with design versatility.

Self-drilling fasteners and the SFS-irius® system: even the smallest of features can be attractive.

Aesthetic fastener heads for harmonious cladding design

Created especially with the needs of design-conscious architects in mind, the SFS-irius system makes creative roofing and cladding design a reality – efficiently and to optimum visual effect. Roofing and cladding elements are increasingly being used to incorporate imaginative aesthetic features in structural design. This trend calls for fasteners which play an active part in the overall image created by the cladding. The new SX-L12 self-drilling fastener with the SFS-irius system is an approach which satisfies the highest standards in terms of both aesthetic and functional features. The unobtrusive fastener head blends harmoniously with the cladding profile.

Imaginative colour schemes to catch the eye for years to come

The head of the SX-L12 can be coordinated precisely with the colour of the roofing and cladding, thus contributing to its overall aesthetic impact. High-quality SFS powder coating, already used successfully on millions of fasteners, provides stable, lasting colour matching with the roofing and cladding panels, as fresh after years as on the very first day.



High-quality, stainless steel fasteners

Austenitic stainless steel (300 series) has proved its qualities over the long term in construction projects all over the world, satisfying the requirements of the most exacting international standards. This material complies with BS5427, Part I 1996. Even years later the cladding is not disfigured by rust streaks. Its appearance loses none of its original impact, and maintenance costs are avoided.



The new SFS-irius® system for convenient, secure installation

The SFS-irius system features, a unique combination of setting tool and fastener which leads to a new level of performance. During setting, the fastener is clamped firmly via the teeth under its head and can be installed conveniently and securely – even in awkward working positions.

This prevents the fastener from wobbling or skating to one side

and thus causing damage to the roofing and cladding panels. In combination with the proven SFS sealing washer, this new installation system offers advantages which benefit designers, contractors and clients alike.

The SFS Group: an ideal partner for fastening technology worldwide



Design Support

To assist specifiers in achieving their desired result, SFS is able to offer technical documentation and free specification advisory services, including:

- comprehensive product literature, technical documentation and approvals
- detailed project-related fastener specification (either based on performance criteria or brand-named)
- on-site testing and technical support.

For immediate design assistance on how the irius, fastener can be incorporated within your current project specification, please call our technical helpline on 01242 585408 or e-mail us at technical@sfsstadler.co.uk.

Assured SFS quality

SFS is dedicated to maintaining the highest levels of quality standards in its products and services. SFS fasteners carry the necessary approvals, test certificates and certificates issued by national and international testing institutions.



Fastening technology that you can rely upon

An international organisation, which leads the world market in product quality, SFS Stadler has long-standing market experience and a commitment to intensive on-going research and development. Products from SFS have proved their qualities in millions of applications throughout the world, including many prestigious projects, and continue to provide tangible evidence of SFS Stadler's acknowledged manufacturing expertise.

- SFS has been certified for compliance with ISO 9001/ISO 9004 since 1987. ISO 14001 and VDA No. 6.1 were added in spring 1996 and QS-9000 in January 1998.

Customer care and design assistance:

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