Science
for Safety

Anti-slip profiles

Quick and easy: Retrofitting stairs, stairways and landings

SFS – successfully different

Anti-slip profiles can be more than just metal covered with anti-slip coatings. We deliberately want to be different and would like to convince you with our competence and commitment!

Individual solutions

In addition to our wide standard range, we want to work with you to develop products and solutions that offer recognisable added value. We carry out all production steps such as laminating, roll cutting or punching ourselves, so that we can react individually to your wishes.

Innovative product development

We develop your solution when the standard does not lead to the goal. That‘s why it‘s especially important for us that our development can respond quickly and efficiently to your requirements. This requires short distances and direct communication. That is why our ISO 9001-certified product development is based in Velbert and not in Asia!

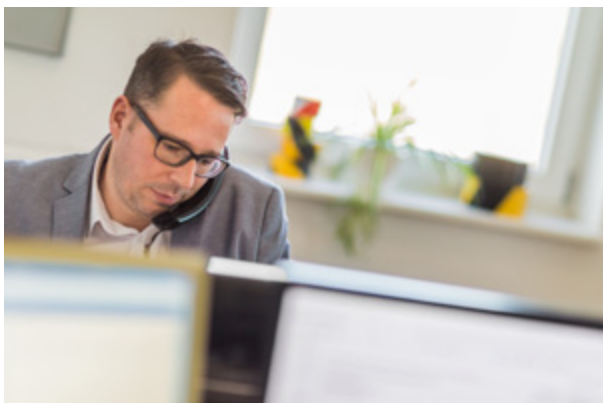
Many years of experience

We have been active in the market for anti-slip solutions for almost 20 years and try to make your problems our solutions. ISO 9001 and 14001 certification is a matter of course for us.

Personal advice

We are in the same boat with you and support you from the very beginning. Starting with detailed advice, through free samples to extensive product tests. This is also what we understand by „being successfully different“!

Contact us at:
+49 (0) 2053 425670 | info@sfs-safety.de



Product finder

High-contrast marking and at the same time anti-slip equipment at the beginning, course and end of stairs can help to prevent accidents caused by falling or tripping.

Safety-Stair step profiles	Safety-Stair step profile R13	Safety-Stair stair nosing profile	Safety-Stair stair panels	Special profiles	Properties ▼
✓				✓	Use indoors
	✓	✓	✓	✓	Use outdoors
		✓	✓	✓	Use in industrial areas
✓				✓	Easy to clean
	✓	✓	✓	✓	Slip resistance R13
✓				✓	Slip resistance R10
✓	✓			✓	Aluminium profile
		✓	✓	✓	Stainless steel profile
✓	✓			✓	reflective
✓		✓	✓	✓	photoluminescent
✓	✓	✓	✓	✓	black-yellow
				✓	customisable
◀ Products					

Compared to self-adhesive anti-slip coverings, anti-slip profiles have the advantage that they can be applied to any surface without pre-treatment. On request, we can supply you with the appropriate fixing material and will be happy to assist you with your selection.

Learn more under:
sfs-safety.de

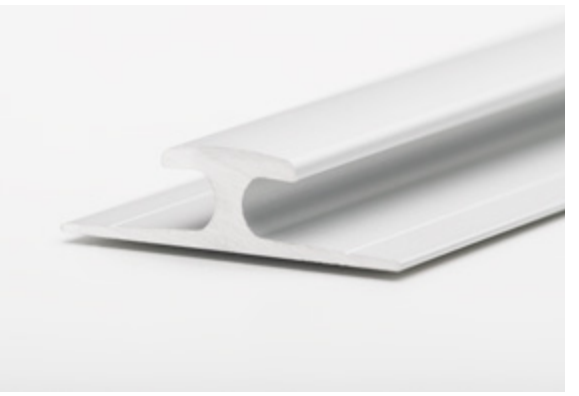
Special profiles

If required, we also go new ways with you

There are always requirements and projects for which our wide range of standard products is not sufficient. In this case, we are happy to look for new solutions with you. A well-known example is the 1st class skirting boards from the ICE fleet of the Deutsche Bahn. The profiles are designed in such a way that the floor can be marked even if the floor is covered with dirt. The lettering is protected by the use of a particularly robust anti-slip coating. The walkway profile is also used in trains, this is used as a raised marking of walkways in the carpet. We look forward to your enquiries.

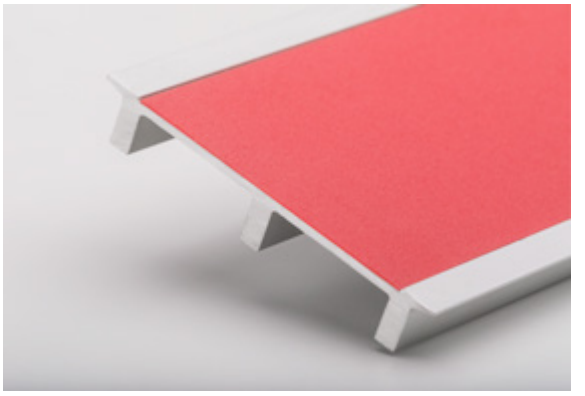
1st class special profile Easy-to-Clean

Walkway profile



1st class special profile Ultra Clean

1st class special profile Ultra Clean - detail



1st class special profile Ultra Clean in the dirt trap covering Safety-Floor Rail DB4

Safety-Stair stair nosing profiles

Stainless steel profile, equipped with highest anti-slip properties

Stainless steel edging profiles for steps, landings and ramps in industrial and outdoor areas. The extra-wide tread surface offers particularly good grip. The Safety-Stair profile also acts as protection against damage or for the quick repair of brittle stair edges. By using a special adhesive, checker plates and light gratings can also be equipped.

Properties:
- Slip resistance R13
- robust and rustproof stainless steel (V2A)
- UV and weather resistant
- no time-consuming preparatory work necessary for installation
- inexpensive and easy to install with screws or special adhesive
- cost-effective retrofitting or conversion of the profile possible by replacing the anti-slip coverings
- extra wide tread surface for strong grip

Versions:
Available with the following anti-slip coverings:
- coarse
- SGLNL (only limited UV resistance, therefore not recommended for outdoor use)
- Universal yellow
- Universal black
- black-yellow hatched

Standard dimensions (DxHxWxL):
2 mm x 30 mm x 110 mm x 660 mm or
2 mm x 30 mm x 110 mm x 1000 mm
Special formats, other colours, patterns or texts on request.

Each profile can be supplied with holes, screws and dowels or with a special adhesive as required.

Safety-Stair stair panels

Stainless steel plate for anti-slip surface treatment of areas that are difficult to cover with adhesive

Areas that are difficult to cover with adhesive, such as concrete or wooden steps, light grates or heavily soiled or wet surfaces. In addition, Safety-Stair step panels can be used for the rapid refurbishment of brittle or heavily eroded surfaces.

Properties:
- Slip resistance R13
- robust and rustproof stainless steel (V2A)
- UV and weather resistant
- no time-consuming preparatory work necessary for installation
- inexpensive and easy to install with screws or special adhesive
- inexpensive retrofitting or conversion of the panels possible by replacing the anti-slip coverings

Versions:
Available with the following anti-slip coverings:
- coarse
- SGLNL (only limited UV resistance, therefore not recommended for outdoor use)
- Universal yellow
- Universal black
- black-yellow hatched
- black-yellow with the warning texts „Caution - danger of slipping“, „Caution - step“ or „Caution - danger of tripping

Standard dimensions (DxWxL):
2 mm x 110 mm x 660 mm or
2 mm x 110 mm x 1000 mm
Special formats, other colours, patterns or texts on request.

Each panel can be supplied with holes, screws and dowels or with a special adhesive as required.

Profiles for outdoor and industrial use

Slip resistance R13: offers protection and safety even when wet and very dirty

Especially in outdoor and industrial areas, slip-resistant equipment of steps and edges may be necessary due to the increased occurrence of moisture, lubricants and dirt. The Safety-Stair profiles for outdoor and industrial areas all have R13 slip resistance, can be installed on any surface and can be walked on immediately.

Safety-Stair step profiles R13

Angled aluminium profile with maximum slip resistance

Retrofit profiles with R13 slip resistance for stairs and steps in industrial and outdoor areas. Also suitable for marking landings or other drop and trip edges.

Properties:
- Slip resistance R13
- light and rustproof aluminium profile
- high wear resistance due to protected anti-slip coating
- UV and weather resistant
- inexpensive and easy to fit with screws or adhesive tape
- Inexpensive retrofitting or conversion of profiles possible with replacement strips

Versions:
Available with the following anti-slip coverings:
- Universal: black anti-slip coating on tread, riser also black
- SG: Marking of tread and riser in a combination of the warning colours black and yellow
- Reflective: black or white reflective marking on tread and riser Standard dimensions(HxWxL): 30 mm x 60 mm x 1000 mm, special lengths or other colours on request

Each profile is equipped with either holes, screws and dowels or adhesive tape as required.

Profiles for indoor use

Slip-resistant marking of stairs in office and administrative buildings

High-contrast marking and at the same time slip-resistant equipment of the beginning, course and end of stairs can help to prevent accidents due to falling or tripping. Improved visibility of the steps can make it easier for people with impaired vision to use the stairs safely. For this reason, high-contrast marking of risers and treads is also a sensible requirement of DIN18040-1 „Barrier-free construction in public facilities“.

Safety-Stair step profiles for indoor use

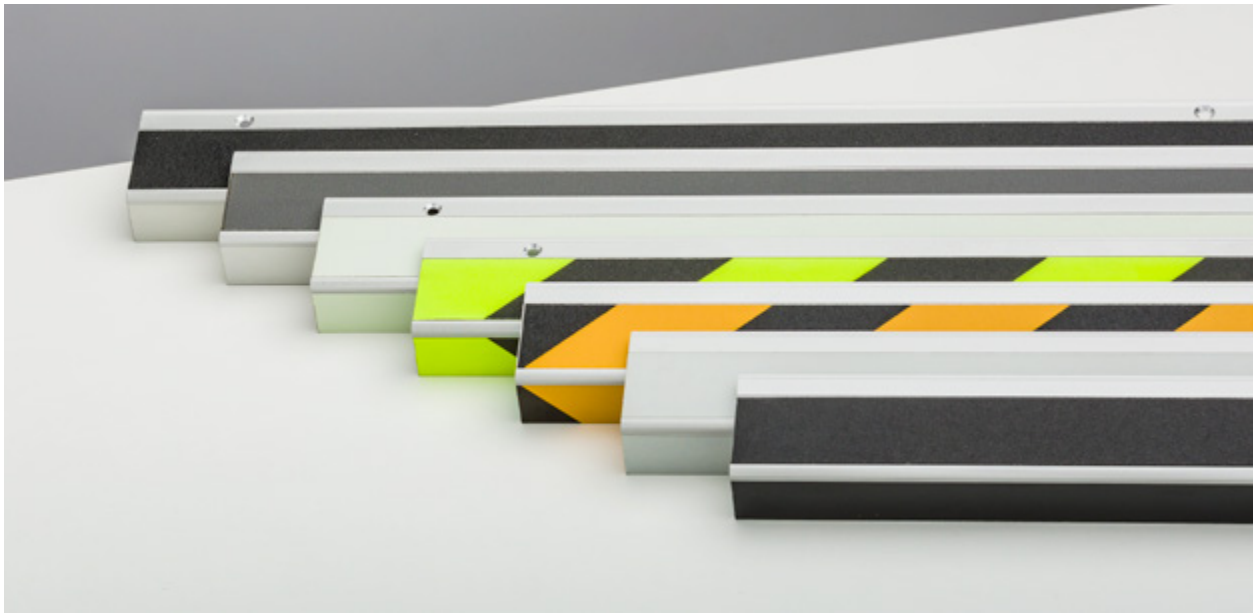
Slip resistance R10, easy-to-clean aluminium profile

Our Safety-Stair anti-slip profiles offer a quick and easy solution for retrofitting stairs and stairways in private, office and administrative areas. They are also suitable for marking landings or other drop and trip edges indoors.

Properties:
- slip resistance R10
- light and rustproof aluminium profile
- pleasant feel, also suitable for walking on barefoot
- inexpensive and easy to fit with screws or adhesive tape
- inexpensive retrofitting or conversion of profiles possible with replacement strips
- good cleanability and low dirt absorption due to the use of the Easy-to-Clean anti-slip covering

Versions:
Available with the following anti-slip pads:
- Deluxe: black or grey marking on the step
- LNL and SGLNL: single-colour photoluminescent or black-neon yellow photoluminescent marking on the step and riser
- SG: Marking of the tread and riser in a combination of the warning colours black and yellow
- Reflective: black or white reflective marking on tread and riser

Standard dimensions (HxWxL): 30 mm x 60 mm x 1000 mm, special lengths or other colours on request, each profile is equipped with either holes, screws and dowels or adhesive tape as required.



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