

Safety-Floor Ultra Stable SG Floor Marking Tape

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Properties



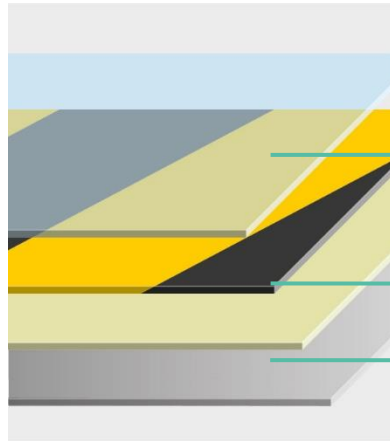
Description / Field of application

Clear lines increase safety on footpaths and traffic routes and are an expression of well-organised production. In addition to the classic marking and separation of pedestrian areas from traffic routes and heavy machinery, areas with increased attention must also be designated. The Safety-Floor floor marking tape Ultra Stable can be used as a safety marking according to the safety standard ISO 7010 for the marking of hazardous areas due to its black-yellow stripes laid out at a 45° angle. By using the Safety-Floor floor marking tape Ultra Stable, work safety can be increased and compliance with regulations facilitated. It can be easily applied at any time as there is no need for curing times or double painting as with floor marking paints. The tape can be easily removed, so that flexible designation of danger zones can be implemented quickly and easily at any time. The selection of particularly resistant and robust materials also opens up the use in areas subject to traffic.

Product benefits

- Very robust and durable
- High adhesive force
- Can be driven over by a forklift
- No curing times or fumes as with floor marking paint
- Removable, restructuring possible
- Can be used as a safety marking in hazardous areas due to the black and yellow hatches

Technical Data



Abrasion-resistant cover laminate to prevent abrasion of the colours

Strong pressure sensitive adhesive with increased grammage
Black-yellow print foil

Cover paper

Available widths	50mm / 75 mm / 100 mm - Other widths on request
Colour	Black / Yellow hatched
Material	Vinyl
Thickness (installed)	ca. 0,8 mm
Weight (installed)	ca. 970 g/m ²
Temperature resistance	- 10 to + 65 °C (Adhesive strength changes with temperature)
UV-resistance	Not suitable for outdoor use
Slip resistance According to DIN 51130	None
Adhesive strength / Medium peeling resistance after 24h following DIN EN 1939	ca. 30 N / 25 mm (on stainless steel, 180° Take-off angle, T = 23°C)
Forklift accessible	Yes

Storage and application instructions

Safety-Floor Ultra Strong floor marking tape can be used on all clean, dry, grease-free, flat and closed surfaces. The ideal installation temperature is 18 - 25 °C. The tape should not be applied over cracks, joints, damaged or dirty floors, or rust. Please also observe the information in our installation instructions. In the case of porous or critical substrates, we recommend the application of a primer or undercoat. Please contact us for more information. The product is not designed for permanent use in wet conditions. Rotating and braking movements on the tape as well as a less than ideal substrate will shorten the life of the floor marking tape. Storage should be dry, frost-free and clean. Ideally at temperatures of +10 to +20 °C and a humidity of 50 - 55 %. Protect material from heat and direct sunlight. The product can be stored for up to 24 months after delivery.

The above technical advice is given to the best of our knowledge and represents our current experience. As the use of our products is beyond our control, it is your own responsibility. All information about our products must be coordinated with the local conditions and the materials used in your application. Before use, carry out your own tests to determine suitability and consumption. All questions of warranty and liability for this product are governed by our current terms and conditions of sale, unless otherwise provided by law. We regard all technical data sheets of our products as our intellectual property. Their use is only permitted with our consent. With the publication of this product information, previous versions lose their validity.