

Safety-Floor Extra Strong Fabric Tape

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Properties



Description / Field of application

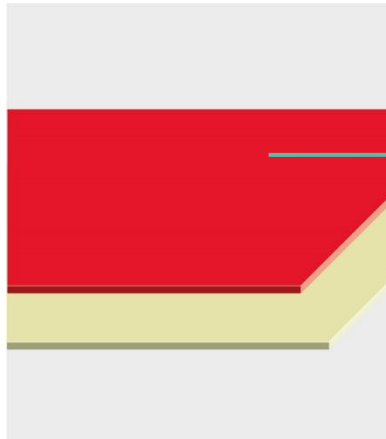
Safety-Floor marking tapes Extra Strong are characterised by good adhesion and durability. The fabric construction results in good abrasion resistance. A homogeneous and clean substrate is required for optimum adhesion. Safety-Floor marking tapes Extra Strong can be used for horizontal and vertical quick, clean and short-term line marking. The tape is suitable for moderate passenger and light vehicle traffic. The tape shows its strengths in vertical application; due to the fabric insert, it can also be applied over corners and edges and can be removed easily and in one piece after the application time.

In vertical applications, Safety-Floor marking tape Extra Strong is also suitable for outdoor use, provided it is not permanently exposed to the weather. The black-yellow colour should only be used for vertical markings, as the black print comes off when walked on.

Product benefits

- Tape can be easily cut to length in transverse direction due to fabric insert.
- Quick and easy way to mark hazardous and storage areas.
- Easy to remove in one piece due to fabric insert.
- Flexible and can therefore also be bonded safely over corners and edges.

Technical Data



Coated PE fabric, 80 mesh

Pressure sensitive adhesive

Colour	Yellow, white, black, red, black-yellow Other colours on request
Width	50 mm Other widths on request
Material	PE fabric tape
Thickness (installed)	ca. 0,5 mm
Weight (installed)	ca. 350 g/m ²
Temperature resistance	- 10 to + 65 °C (Adhesive strength changes with temperature)
UV-resistance	Suitable for outdoor use with restrictions
Adhesive strength / Medium peeling resistance after 24h following DIN EN 1939	ca. 10 N / 25 mm (on stainless steel, 180° Take-off angle, T = 23°C)

Storage and application instructions

Safety-Floorl Extra Strong Fabric Tape can be used on all clean, dry, grease-free, even and closed surfaces. The ideal laying temperature is 18 - 25 °C. Marking tapes should not be applied over cracks, joints, damaged paint layers or rust. The product is designed for longer-term vertical marking or short-term horizontal installation. For porous or critical substrates (including plastics and paints), we recommend the use of a primer or undercoat. Please contact us for more information. The product is not designed for permanent wetness. Do not use solvents or strongly alkaline or acidic cleaning agents for cleaning. Storage should be dry, frost-free and clean. Protect material from heat and direct sunlight. The product can be stored 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.