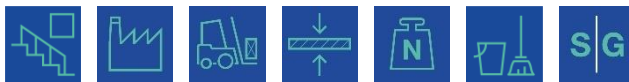


Safety-Floor Ultra Permanent Floor Marking Tape

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Properties



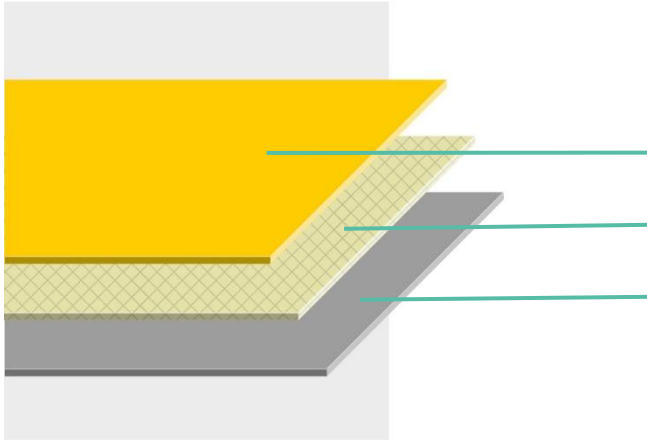
Description / Field of application

The Safety-Floor floor marking tape Ultra Permanent is a particularly robust and durable logistics marking for marking traffic and footpaths, parking spaces and safety zones on the hall floor. Clear lines increase safety on walkways and traffic routes and are an expression of well-organised production. The Safety-Floor floor marking tape Ultra Permanent offers a quick, safe and cost-effective way to separate pedestrian areas from traffic routes and heavy machinery. Unlike floor marking paint, Safety-Floor Ultra Permanent can be applied at any time, no curing times or double coats are required. The tape can be easily removed, so that restructuring of traffic flows can be implemented quickly and at any time. It is more than twice as strong as conventional PVC tapes and therefore particularly robust and hard-wearing. Unlike conventional PVC tapes, it can therefore also be used in areas with high traffic volumes and forklift traffic.

Product benefits

- Three times thicker than conventional PVC tapes
- No curing time required
- No colour fumes
- Removable, restructuring is possible at any time
- Continuously coloured and therefore no wear of the colour
- Can be driven over by a forklift

Technical Data

		Resistant PVC tape (ca. 250 µm thick)
		Strong adhesive with fabric insert
		Tear resistant foil liner
Colour	Yellow (ca. RAL 1016), White (ca. RAL 9003), Blue (ca. RAL 5012), Orange (ca. RAL 2011), Green (ca. RAL 6018), Red (ca. RAL 3020), Black (ca. RAL 9004), black-yellow hatched	
Material	PVC dyed throughout	
Thickness (installed)	ca. 0,4 mm	
Weight (installed)	ca. 500 g/m ²	
Temperature resistance	- 10 to + 65 °C (Adhesive strength changes with temperature)	
Weather 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. 45 N / 25 mm (on stainless steel, 180° Take-off angle, T = 23°C)	
Available widths	50 mm / 100 mm	
Available lengths	33 m	
Forklift accessible	Yes	

Storage and application instructions

Safety-Floor Ultra Permanent 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.