Safety Surfaces
Installation Recommendation no. 9185 - R - 05
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1. Substrate

All substrates made of asphalt, concrete and poured levelling screed are suitable for installation. The substrate must be solid, level, dry, clean and free of cracks, undulations and dust which can potentially affect adhesion.

Even, suitable substrate made of poured screed

uneven, not suitable substrate

2. Preparation Work

The surface of the substrate has to be brushed clean before starting installation. Minor unevenness must be levelled with a liquid self-leveler or filler compound. It is also our recommendation to apply a primer or bonding agent if necessary.
Store the mats for 1–2 days in the area where they will be installed to allow them to acclimatize. To do this, remove the mats from the pallet and lay them loosely on the floor so that they can relax. The ambient temperature for storing the **SPORTEC® icemat** should be between 15 °C and 25 °C during this period.

3. Installation

The **SPORTEC® icemat**, with its surrounding, evenly shaped teeth, forms a stable and closed connection when installed. As all sides of the tile are identical, no specific alignment is required. But it‘s important to maintain the chosen installation direction throughout the entire process to ensure the interlocking edges fit precisely and create a uniform joint pattern. At the start cut off the teeth of the first puzzle tile along an edge or wall. The next mat is then positioned and the teeth are pressed together until a tight bond is achieved. Due to the precise water-jet cutting, it may be necessary to use light pressure or a rubber mallet to ensure an optimal fit and tight joint.

The installation recommendation is not subject to any change service! All information is without guarantee.
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Installation continues row by row until the entire area is covered. If the room is not fully covered with mats, an edging or suitable transition profile must be installed to keep the mats securely in place and to provide a clean edge as well as a trip-free transition.

4. Important details

When calculating the needed amount of material, calculate with **3%** for **cut-off**.

When possible the installation should be done in one day so that all mats are installed under the same ambient conditions.

The mat could be cut to size or be cut in shape by using a sharp cutting knife.

Rubber products have an odour typical of the material, which decreases over time.
This can be accelerated by regular airing.

In case of claims caused of mistakenly delivered goods, defective goods, insufficient quantities or other possible faults stop the installation and make a claim immediately. A claim of delivered material is only possible with untreated/uninstalled material and with a confirmation of the order number.

DISCLAIMER:
These recommendations for applications and installation are based on our extensive experience and on current technological practice. Our liability and responsibility in the event of damages shall be limited to the extent defined in our General Terms and Conditions of Business, regardless of the above recommendations or of any statements made or advice given by our sales representatives or applications engineering staff.

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