

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. **SPORTEC® shooting blocks** tiles should not be installed on loose or dynamic sub-bases. A solid base is required to ensure stability and performance.



Suitable, solid surface

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. The same obtain for installation the blocks in front of a wall. The surface of the wall has to be clean and free of any other pollution. For an accurate and easier installation, a chalk line should be used.



Creating chalk lines

The installation recommendation is not subject to any change service! All information is without guarantee.

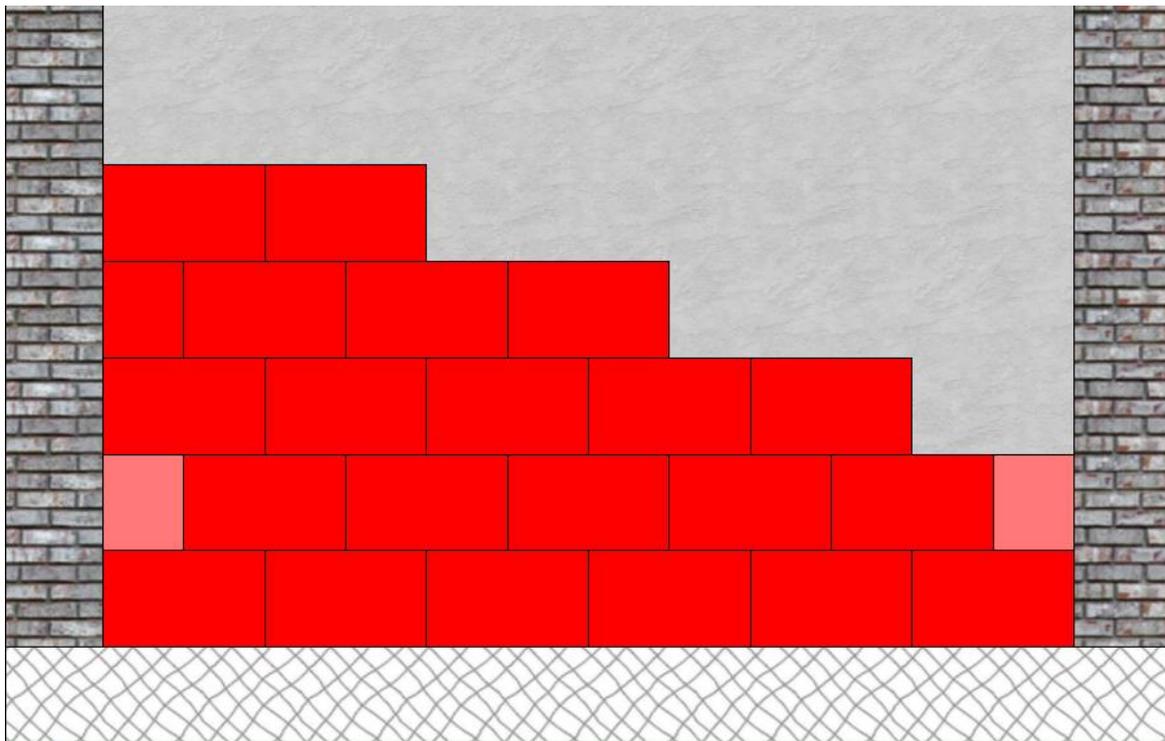
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Remove the blocks from the pallet and lay down loose on the ground and store them in the area you want to install for about 1-2 days before installation to ensure correct acclimation. The ambient temperature for installation of **SPORTEC® shooting blocks** should be between 15 °C and 25 °C.

3. Installation

Lay the blocks in one line along the edging or marked line by lay tile to tile side by side without a gap. In case of curves cut tiles with a cutter or electric saw in needed shape, start laying the blocks in the curve area and get a straight line to lay the next row of tiles directly on it. Start second row of block with a half block to ensure that the laying is in T-connection. The third row with a complete block again, then a half block and consecutive in this procedure.

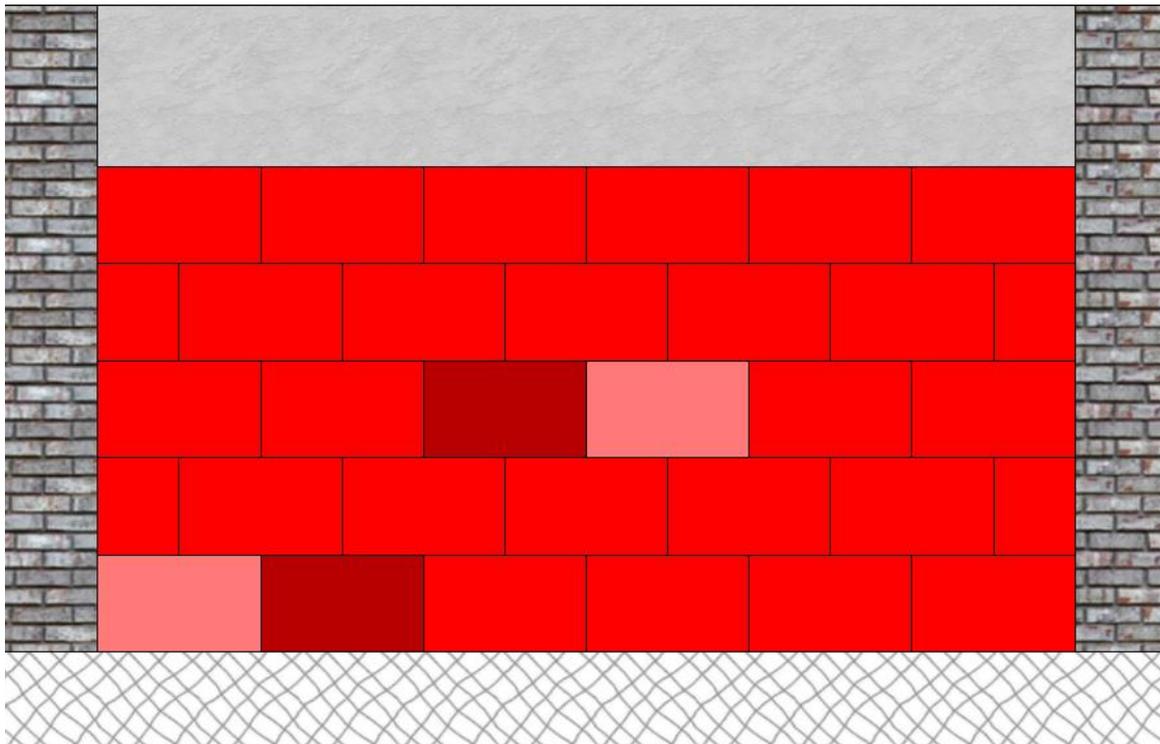


Stack the blocks shifted to each other

4. Interchanging of the blocks

If necessary **SPORTEC® shooting blocks** are interchangeable and provide durability of the installed area, especially in areas where targets are placed on the blocks, the blocks are used as barriers and hence a high frequency is expected.

Put the high frequent block (e.g. from the middle behind a target) and a low frequent block (from edge area) out of the connection and interchange them. Depending on the size of installed area, easy interchanging of the blocks is possible over a long period.



Interchanging of the blocks

5. Important details

The blocks may only be installed on leveled, dry and clean substrate.

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 blocks are installed under the same ambient conditions.

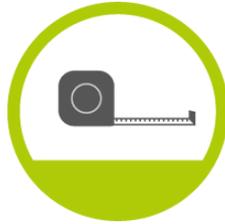
The blocks could be cut to size using an electric jigsaw or a sharp cutting knife.

It is possible to quickly and easily uninstall and store the blocks and then install again when needed. The blocks should always be installed as above in a brick bond fashion.

Required tools for the installation:



Gloves



Measuring tape



Knife



Chalk line



Jigsaw

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 falsely delivered goods, defect goods, insufficient quantities or other possible faults stop the installation immediately and make a claim directly. A claim of delivered material is only possible with untreated and uninstalled material and with 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.