

Product Properties

Rubber is a flexible material that may exhibit variations under different conditions. To provide clarity about the expected properties of our products, we apply established tolerances and specifications. This manual includes information about the dimensional tolerances and colour fastness of our rubber products.

Carbon black:

Carbon black is a black pigment present in all SBR rubber tiles, which may migrate to the surface due to weather conditions.

Lime/Cement residue:

Weather conditions and lime or cement residue from surrounding objects may cause white deposits to appear on the tiles.

Colour fastness:

All SBR products are manufactured from recycled rubber granules. The base colour of an SBR tile is black, while other colours are achieved by applying a coloured coating. As a result, the product is not colourfast and may discolour due to weather conditions or intensive use. Colour changes are not covered by the warranty.

Temperature resistance:

The rubber tiles can withstand temperatures ranging from -40°C to +80°C.

Size tolerance:

Rubber tiles may have a dimensional or expansion/contraction tolerance of up to 2% and a thickness tolerance of up to 5%.

Drainage:

Rubber tiles are water-permeable. Always ensure proper drainage underneath the tiles. Although rubber is resistant to moisture, prolonged exposure to standing water may affect the adhesive bond.

Important: Do not block drainage pathways when applying adhesive. Preferably apply the adhesive towards a drainage channel or in the direction of the natural slope.