

# castle

## COMPOSITES

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### Castleflex Laying Guide

Before laying tiles please ensure that the supporting surface is in good condition, can drain water properly and is compatible with rubber tiles.

We recommend that the tiles are laid in a brick bond formation to ensure good interlocking between tiles. However they can be laid in standard squares where required.

Begin laying the tiles in a corner of the area to be covered. Use the interlocking pins to lock the tiles together. When the first row has been laid check for alignment before proceeding.

Castleflex Rubber Promenade Tiles can be cut easily using a low speed coarse toothed jigsaw, handsaw or craft knife. To ensure straight lines use a straight edge down the section that needs to be cut.



To achieve improved stability we recommend adhering the first and last row of the layout using Castle XP - 2435 PU Adhesive where no edge restraint exists.

Castle XP 2435 adhesive is available in 1 litre bottles with nozzle for application. Adhesive should be applied to the tile taking care not to block the drainage channels. Adhesive should be allowed 24hrs to cure before trafficking.

Loose dirt, dust, foods and other materials can be removed using either a heavy duty vacuum cleaner, soft brush and diluted liquid detergent or pressure washer. To clean with brush and detergent simply brush the surface with warm water and rinse thoroughly. When using a high pressure washer do not allow the nozzle to get closer than 40cm to the tile. Dirt blaster nozzles should also be avoided. When using a vacuum cleaner please ensure the mechanical brush is soft enough to avoid damage to the tiles.

Due to the recycled nature of the products colour may vary slightly between batches and can wear in areas of high traffic. SBR rubber tiles contain carbon that may leach in certain areas.

Suitable Surfaces: Bituminous Felt, Timber, EPDM Membranes, Concrete, Fibre Glass & Asphalt\*.

\*When installing Castleflex on Asphalt surfaces consideration should be given to using 3mm protection boards beneath to protect against tiles sinking in extreme heat. Contact us for more information.