

Installation instructions for Hexagon Grass Grid rubber tiles during lawn seeding

Features of Hexagon Grass Grid rubber tiles:

Hexagon Grass Grid rubber tiles with at least 50% grass area. Made of pressed, open-pored and permeable rubber granules. Dimensions: 106x99cm, 1.05m² per piece. Rubber tile thickness: 4.5/6.5cm. Colours: green, red, black, grey. The integrated, form-fitting connection system, allows for quick and easy installation without extensive groundwork and edging work. Suitable for free fall heights from 1.80m to 2.40m.

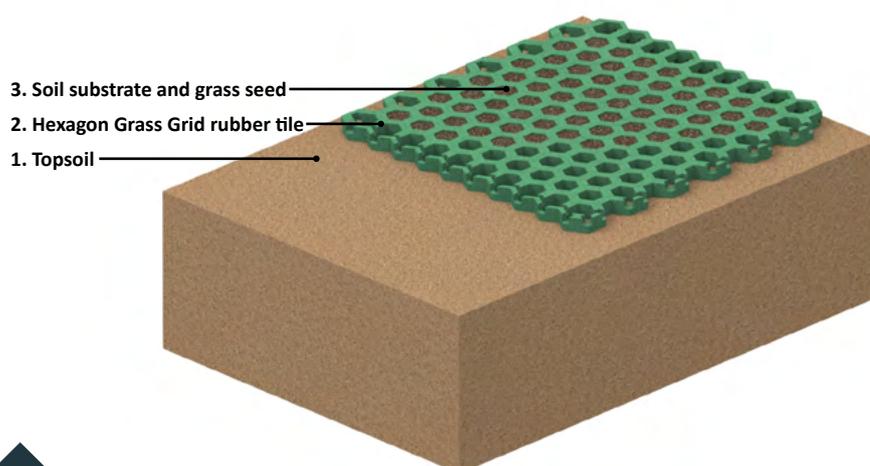
Installation of Hexagon Grass Grid rubber tiles:

The topsoil and grass turf should be removed to the respective rubber tiles thickness level. The Hexagon Grass Grid rubber tile is laid on a cross joint instead of the removed topsoil. The cells are filled with soil substrate and grass seed.

When replacing wood chips, sand or impact-protection gravel surfaces the area should be filled and adjusted with mixed soil. The Hexagon Grass Grid rubber tiles should be installed flush with the grass turf. In the next step, the rubber tiles can be laid on a cross joint and the cells filled with soil substrate and grass seed.

Maintenance:

Due to their high weight and patented hexagon connection, the rubber tiles do not require edging and do not warp. However, it is advisable to regularly mow the grass on the rubber tiles to prevent weed growth. They should not be installed close to shallow-rooted plants and in case of heavy mole infestation, an additional 10cm thick layer of mineral mixture should be added.



Installation instructions for Hexagon Grass Grid rubber tiles during lawn seeding



Installation instructions for Hexagon Grass Grid rubber tile for gravel and molehills

Features Hexagon Grass Grid rubber tile:

Hexagon Grass Grid rubber tile with at least 50% grass or gravel area. Made of pressed, open-pore, and permeable rubber granules. Dimensions: 106x99cm, 1.05m² per piece. Rubber tile thickness: 4.5/6.5 cm. Colour: green, red, black, grey. With an integrated, form-fitting connection system, which allows for quick and easy installation without complex substructure and edging work. Suitable for free fall heights from 1.80m to 2.40m.

Laying Hexagon Grass Grid rubber tiles:

For the introduction of gravel into the Hexagon Grass Grid rubber tiles, the topsoil and grass turf should be removed to the respective rubber tile thickness. When removing the topsoil, the introduction of an additional 10 cm for a mineral mixture (16/32) and an additional 3-5 cm for playground gravel (2/8) should be considered. The mineral mixture is to be compacted, with the playground gravel acting as a leveling layer and being removed.

The Hexagon Grass Grid rubber tiles should be introduced so that they are flush with the ground edge. Alternatively, mole nets can be used. In the next step, the rubber tiles can be laid on a cross joint and the cells filled with playground gravel (2/8).

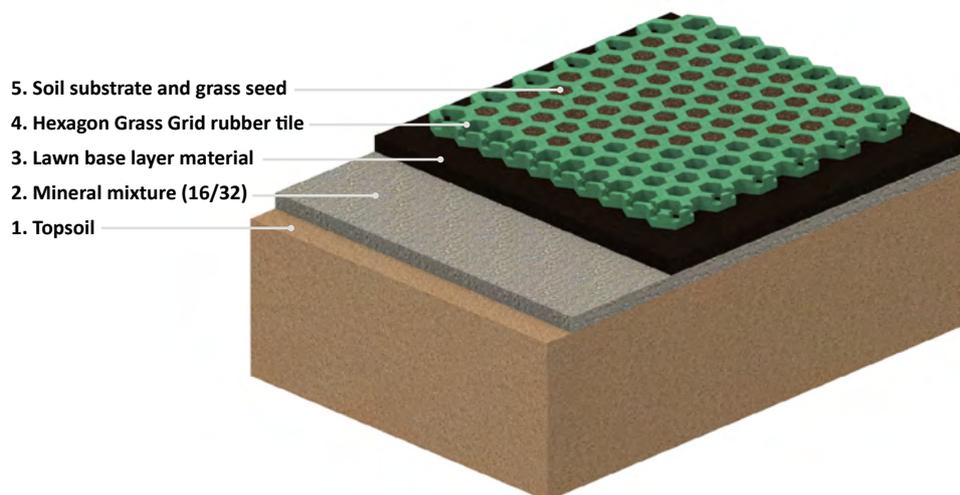
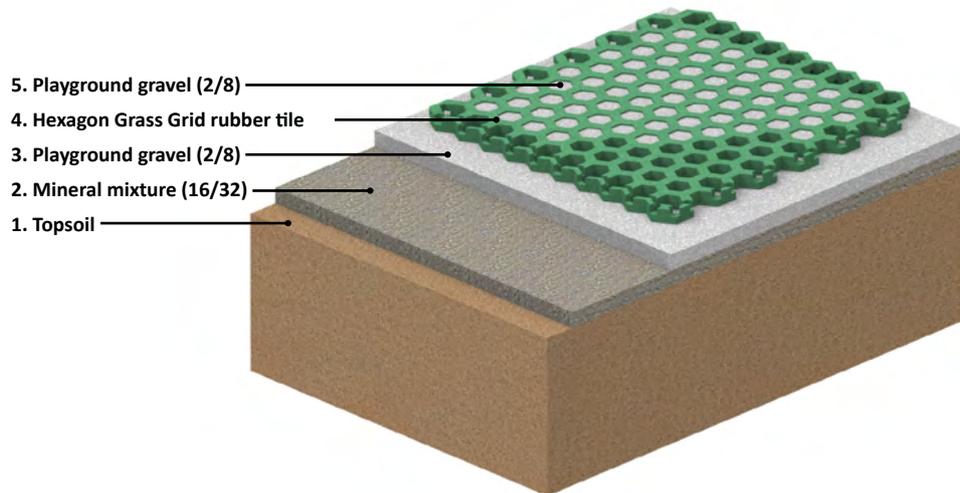
For the introduction of soil substrate and grass seed in loose soil and mole infestation the topsoil and grass turf should be removed to the respective rubber tile thickness. When removing the topsoil, the introduction of an additional 10 cm for a mineral mixture (16/32) and an additional 3-5 cm for lawn base material should be considered. In the next step, the tiles can be laid on a cross joint and the cells filled with soil substrate and grass seed.

When replacing wood chips, sand or impact-protection gravel surfaces, the area should be filled with topsoil and adjusted. The respective layers in the filling of gravel and soil substrate and grass seed should be observed.

Maintenance:

The Hexagon Grass Grid rubber tiles do not need edging and do not warp due to their high weight and the patented Hexagon connection. However, it is advisable to regularly replace gravel and mow and maintain the lawn.

Installation instructions for Hexagon Grass Grid rubber tile for gravel and molehills



Installation instructions for Hexagon Grass Grid rubber tile for gravel and molehills



Installation instructions for Hexagon Grass Grid rubber tile at playground hills

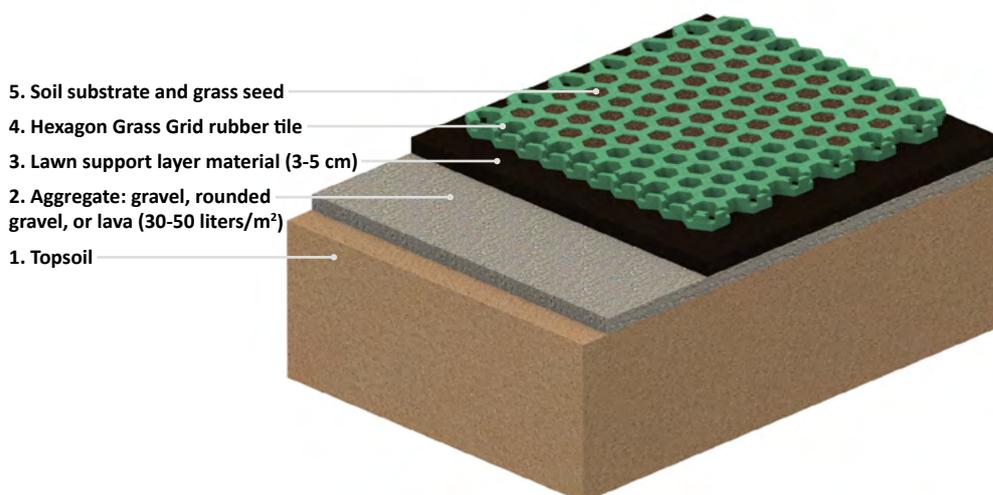
Features Hexagon Grass Grid rubber tile:

Hexagon Grass Grid rubber tiles with at least 50% grass area. Made of pressed, open-pored and permeable rubber granules. Dimensions: 106x99cm, 1.05m² per piece. Rubber tile thickness: 4.5/6.5cm. Colour: green, red, black, grey. An integrated, form-fitting connection system, allows for quick and easy installation without extensive groundwork and edging work. Suitable for free fall heights from 1.80m to 2.40m.

Laying Hexagon Grass Grid rubber tiles as fall protection and lawn reinforcement system:

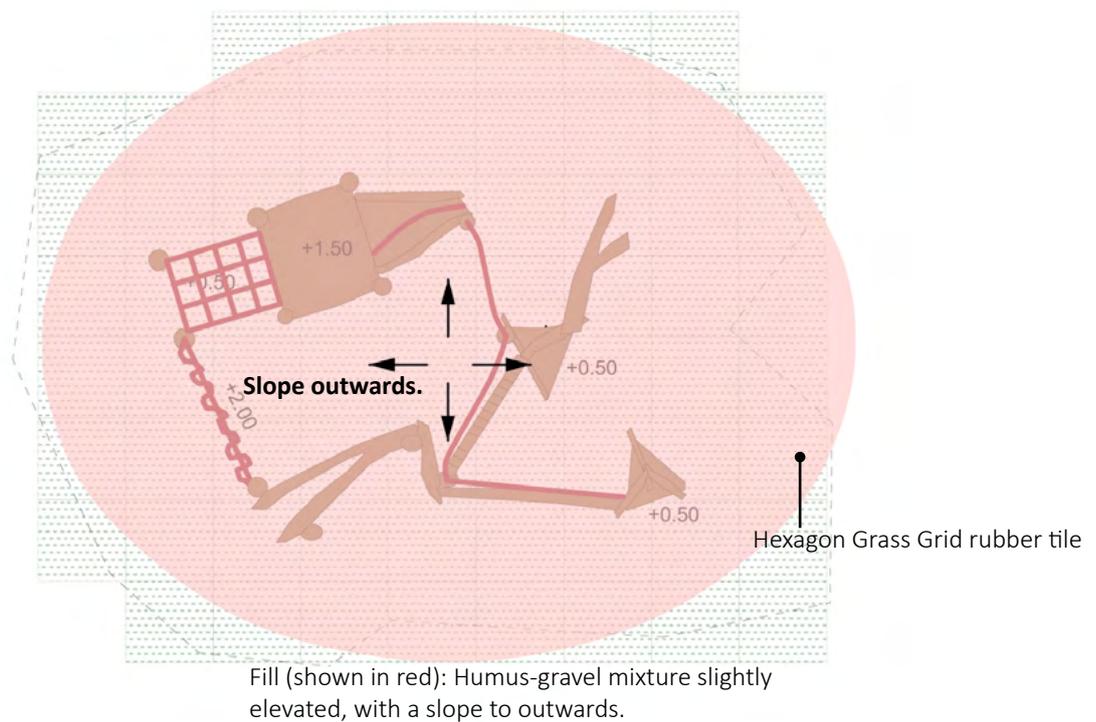
Remove topsoil and incorporate aggregates such as gravel, rounded gravel, or lava with a grain size of 4/8 mm, approximately 30-50 liters/m² into the topsoil layer. Apply a 3-5cm lawn support layer as a level surface. Leveling accuracy: +/- 10mm. The surfaces should be leveled in a way that surface water can flow outwards. Slightly elevated in the middle and sloping towards the edges.

Before laying the rubber tiles, compact the surface with a grid roller to ensure stability. Lay the rubber tiles on the prepared ground. The rubber tiles should fit precisely around the previously positioned play equipment (posts). In movement zones, connect the rubber tiles at the transitions with cable ties for additional security until they are fully grown. Trim the protruding ends of the cable ties flush after securing them and turn the hard part downwards to minimize the risk of injury. Fill the gaps with a suitable soil substrate, apply grass seed, and roll.



Installation instructions for Hexagon Grass Grid rubber tile at playground hills

FLOOR PLAN EXAMPLE CLIMBING GARDEN WITH FALL PROTECTION



CUT



Installation instructions for Hexagon Grass Grid rubber tile at playground hills

