

INSTALLATION RECOMMENDATION

Step 1: The surface of the ground should be relatively level, water-permeable, and stable in order to meet the planned use and load requirements. Mow the lawn as short as possible to 10–20 mm, fill in any uneven areas with sandy topsoil, and reseed these areas with grass seed.

Step 2: Lay the roll out on the prepared lawn area and secure the start of the roll with the pins. Roll out the grid and secure it with the pins at intervals of 3 m so that the grid remains on the ground and relaxes. Depending on the weather, you should now wait approx. 1 hour for the plastic grid to relax and lie flat on the ground.

Step 3: For secure and permanent fastening, we recommend 4–6 U-pins per square meter, depending on the location and soil conditions. For a standard roll size of 2x20m, 200 pins (4 bags with 50 U-pins each) are therefore required.

Step 4: To secure the lawn protection grid, start at one end of the roll and insert the pins of the roll firmly into the ground through the grid. Position the pins so that they sink into the grid structure and do not rest on top.

Step 5: If you are connecting several rolls together over a large area, position the adjacent roll edges approx. 1 cm apart. This expansion joint is necessary to allow the grid to expand due to temperature changes.

Avoid overlaps or direct contact between the grid strips. This can cause the grid to bulge in the surface.

Step 6: Once GrassProtecta is firmly and securely attached to the lawn, the area can be used immediately. However, the lawn will only reach its full strength and load-bearing capacity once it has completely grown into the grid.

Step 7: The grass can now grow through the grid and the lawn can be mowed, watered, and fertilized as usual. Over time, the turf will completely enclose the reinforcement grid and pull it tightly to the ground.



CAUTION: If the grass grows very thickly, the grid may be pushed up in some places and these areas may rise. In this case, you can insert individual fastening pins to secure these areas.

EcoTrade Leipzig GmbH cannot be held liable for damage to this product caused by incorrect installation or misuse. Failure to observe the installation /load recommendations does not constitute grounds for complaint.

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