

**Project** – Car Park

**Location** – Cambridge

**Client** – Garden Centre

**Product** – Gridforce GF40 Green

**Quantity** – 3300m<sup>2</sup>

**Project:** A garden centre chain in Cambridge with constant growth required extra parking. They had restrictions with planning as to type of car park that could be built. They needed to create a grassed area to the side of their existing car park that complied with Sud's requirements. Their main concern was to create a parking area that complemented the facility and provided visitors with a good quality grassed parking area. The contractor employed worked with the Gridforce technical team from the start of the project.

**Solution:** The land was prepared by removing excess from the current surface to allow for build-up to meet the finished car parking levels. MOT Type 3 was laid and compacted to provide a firm surface that allows for adequate drainage. A layer of geotextile membrane was laid on top of the sub-base to prevent any further weed growth and to act as a separating layer. This was then covered with a bedding layer of at least 30mm 60:40 rootzone and the GF40 pavers were laid and connected into place and parking bays were marked. The grid was then in filled with 60/40 rootzone, seeded and left to germinate prior to use.



**Result:** The installation work on this car park was carried out in October 2017 and by the time the car park opened the following spring, the grassed area germinated and was available for use. The Gridforce ground reinforcement system allows vehicular stability, water infiltration and the reinforced grass finish the customer required.



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