

Project – Car Park

Location – Southend

Client – Pub chain car park

Product – Gridforce GF40 Black

Quantity – 440m²

Project: A pub chain in Southend was under refurbishment and required extra parking. They had used Gridforce Installation team previously, so looked no further when this project was required. They had a grassed area to the side of their existing car park that was ideal. Their main concern was to create a parking area that complemented the facility and provided visitors with a good quality parking area. Prior to the work, the area can be seen on the picture below.

Solution: The land was prepared by removing excess from the current grassed surface at certain points and allowing for build-up in areas to meet the proposed new entrance. A geogrid was laid initially to stabilise the ground and then 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 2-6mm angular stone and the GF40 pavers were laid and connected into place and parking bays were marked. The grid was then in filled with 10mm angular gravel as selected by the client.



Result: The installation work on this car park was carried out in July 2018 and by the time the public house reopened, the original grassed area had been transformed and was available for use. The Gridforce ground reinforcement system allows vehicular stability, water infiltration and the reinforced gravelled finish the customer required.



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