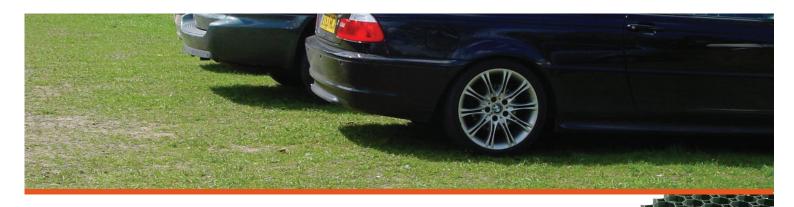


Case Study



Grass-filled porous paver for overflow car parking

Client: National Press Association

Contractor: Field & Civil Engineering Limited (Derbyshire, UK)

Location: Howden, North Humberside

Product(s): BODPAVE[™] 40 Grass paving grids Application: Grassed overflow car park (4,000m²)



The permanent grassed overflow car park historically suffered with the problem of vehicles damaging the grass and creating extensive rutting and an uneven, muddy/unpleasant parking situation throughout the year. The National Press Association required remedial action that would eliminate the existing problems, but maintain a natural grassed finish that would blend with the rural location and continue to attract wildlife.

SOLUTION

BODPAVE 40 was specified, as it met all the remedial requirements and was crucially 100% recycled whilst offering high load bearing for visitors with larger/commercial vehicles. BODPAVE 40 was installed and seeded with the grass establishing in a matter of weeks. Another key benefit of using BODPAVE 40 was the ability to delineate parking bays with special ancillary markers, which are especially designed to 'snap-fit' to BODPAVE 40.









BENEFITS

With regular watering, the newly sown seed, established within weeks, creating a discreetly reinforced surface with high load bearing capacity. The National Press Association is pleased with the elimination of costly site remedial work, which was historically required after the winter months (rutting and land damage) and also the improved drainage facilitated by the use of BODPAVE 40 (which facilitates a Sustainable Urban Drainage System - SUDS).



