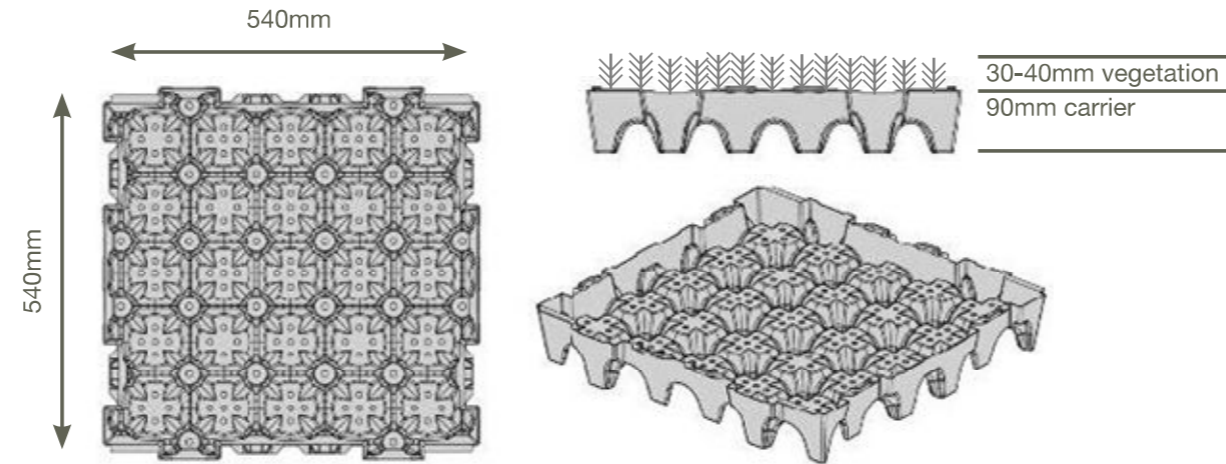


GrufeTile Specification Sheet

Key Facts

- Compressive strength 2.000 Kg/m²
- Water holding capacity of 20 litres/m²
- UV resistant
- Temperature range -50°C - 80°C
- Carrier material 100% Regenerated Polypropylene (PP)
- Carrier measures 540 x 540 x 90mm
- Drainage Surface 318 cm²/m²
- Outflow Volume 40 l/m²
- Saturated weight 65kg/m²
- 10 year guarantee

Your GrufeTile will be supplied with established plant coverage, growing on 60mm 100% recycled growing media. The GrufeKit has a saturated weight of 65kg per m² apart from Brown Wildflower which are 75kg per m².



Vegetation: The Sedum GrufeTile's are pregrown with 8 -12 varieties of sedum, the Sedum & Wildflower has an additional 20-30 varieties of wildflower and meadow grasses, the Brown Wildflower has no sedum, just wildflowers and meadow grasses.

Carrier: Made from recycled HDPE plastic, and performs the following roles – a water reservoir, drainage layer, protection from excessive drying of roots from the airspace below, the cups greatly improve product handing making it easier to install



Installation: The item is equipped with a double-action coupling system: the tabs on the side of each part engage the edge in the gaps between tabs of the facing part.

Media: The media mix used is a special substrate prepared specifically for ANS, but particular mixes can also be prepared depending on the planting & project requirement.

Brown Wildflower



Sedum & Wildflower



Sedum



1. All dimensions to be checked on site.
2. All dimensions are to masonry unless otherwise stated (ie not plaster finishes)
3. All information is to be checked and verified by the contractors and sub-contractors for accuracy and fit.
4. Discrepancies or omissions to be brought to the attention of Douglas & King prior to construction.
5. Do not scale from this drawing.

1:100@A3 0m 1.0m 2.5m 5.0m 10.0m

Douglas and King Architects

148-150 Curtain Road London EC2A 3AR
t + 44 (020) 7613 1395
info@douglasandking.com
www.douglasandking.com

revision	date	notes
A	10.04.2018	Planning Issue

project: White Lodge
252 Finchley Road NW3 7AA
client: Finchley Road Developments LTD

drawing title: Planning Discharge (Condition 11): Proposed Green Roof Spec

scale: 1:100@A3
date: January 2018
drawing no: FINc252_PL_DR_056_A

PLANNING DISCHARGE