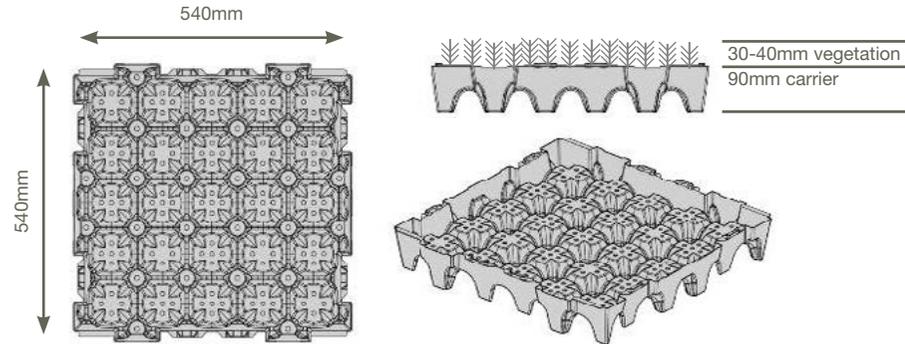


# GrufeTile Specification Sheet

## Key Facts

- Compressive strength 2.000 Kg/m<sup>2</sup>
- Water holding capacity of 20 litres/m<sup>2</sup>
- UV resistant
- Temperature range -50°C - 80°C
- Carrier material 100% Regenerated Polypropylene (PP)
- Carrier measures 540 x 540 x 90mm
- Drainage Surface 318 cm<sup>2</sup>/m<sup>2</sup>
- Outflow Volume 40 l/m<sup>2</sup>
- Saturated weight: Sedum 65kg/m<sup>2</sup>, Others 75kg/m<sup>2</sup>
- 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 m<sup>2</sup> apart from Brown Wildflower which are 75kg per m<sup>2</sup>.



**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 handling 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.

