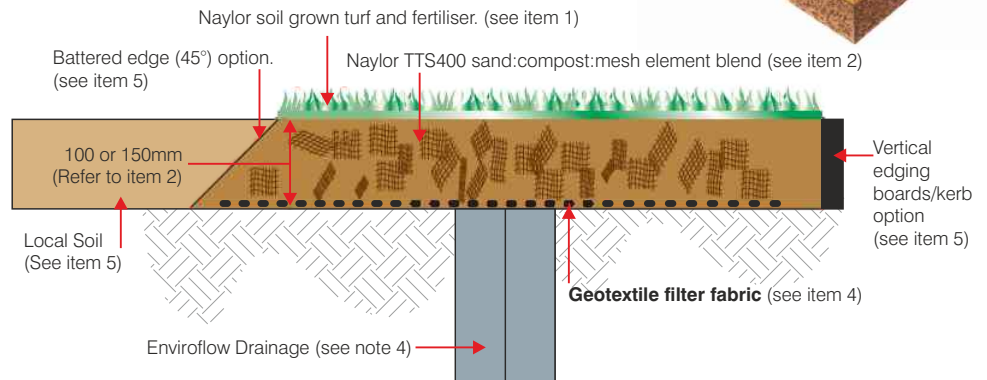




Surface
Solutions
for Grass
& Gravel

Design guidance for Walkways

Typical Profile



A typical walkways design profile would consist:

1. Specified Naylor Environmental sandy soil grown turf and installation fertiliser.
2. 100mm or 150mm thick layer of TechTurf TT400 rootzone, installed according to Naylor Environmental recommendations.
100mm is suitable for most walkway locations, whilst 150mm provides improved drainage and grass quality for areas subjected to intensive use, high rainfall, or where subgrade soil is of a poor quality.
3. A lightly cultivated and re-consolidated sub-grade formation layer. If the sub-grade is a poor quality sub-soil or clay, this should be replaced with 50 - 100mm of good quality sandy loam.
4. Typical drainage details: Double row of Naylor Enviroflow irrigation system to be inserted into subgrade below geogrid to transport water to outlet. Units do not require a geotextile surround and are placed down the centre or one edge of access routes up to 5m wide. Units can be placed at 5m centres to drain larger areas. Advice is available from Naylor Environmental.
5. Edges can be retained with kerbs or edging boards or by leaving a battered (45°) edge to the TT400 rootzone where it abuts an adjacent grassed area.
6. Naylor Environmental TT400 is compliant with SUDS applications. Advice available from Naylor Environmental Limited.

Items 1 - 2 above are normally supplied by Naylor Environmental as part of the TechTurf System.
Specific project application advice can be obtained from Naylor Environmental.

The information in this document is of an illustrative nature and is supplied without charge. It does not form part of any contract with the user. Final determination of the suitability of any information or material for the use contemplated and the manner of use is the sole responsibility of the user and the user must assume all risk and liability in connection therewith.

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