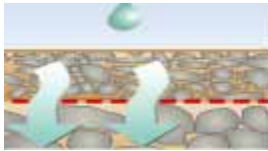




Geotextile Reinforcement

Product Information

Typar® Geotextile is composed of thermally bonded continuous polypropylene filaments. The fibre extrusion process produces thousands of superfine continuous filaments, which pass through a DuPont patented “pre-stretch” stage. The superfine tough filaments are directionally oriented producing a fibre web sheet that is then thermally and mechanically bonded.



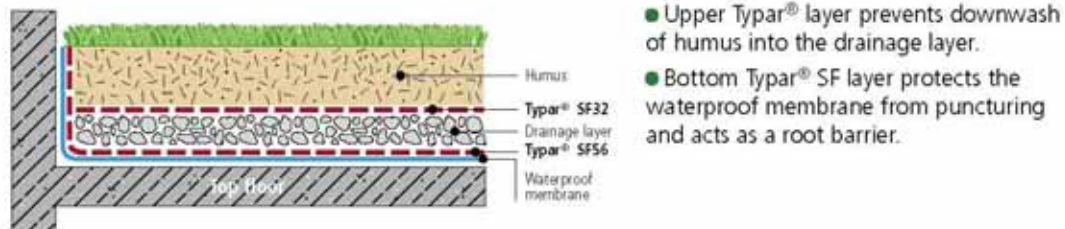
Filtration

Restraining of soil while allowing the passage of fluids into or across Typar Geotextile

Installation Details

The installation of terrace garden system is done as per following detail.

Roof gardens



After surface preparation, waterproof membrane is installed on the roof slab. This is overlaid with drainage layer of gravel, then covered with DuPont™ Typar® Geotextile over horizontal area. Humus/ loamy soil is placed above the Geotextile and grass turf is grown in it.

