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# Intensive Green Roof Irrigation

## Description

The most efficient method of watering an intensive green roof is to treat it as if it were a normal garden, for example dripline for borders, pop-ups for lawn areas. However green roofs generally have a lower depth of substrate and it may be necessary to adapt the products to suit.

Where soil depth is very limited, driplines must be placed under the grassed areas. This has the advantage that the irrigation can be incorporated into very shallow planting depths, but requires extensive zoning of the system to keep water flows manageable.

A pump and tank unit can supply water to the scheme, and a sophisticated control panel can zone up the irrigation system to take into account changes of aspect and shading from buildings