

Project Title: Hawley Mews, Camden NW1 8BF
Date: May 2015
Project Ref: 13-493-PS-001
Document: Samples of Materials for Approval

Flat Roof Areas

Green Sedum Blanket

A sedum blanket system features up to 11 species of sedums with some mosses and grasses to ensure plant diversity. The succulent plants are frost, wind and drought tolerant and are selected to suit our climate and provide colour and interest through the spring and early summer.

A sedum blanket utilises the vegetation support layer and is installed over a substrate base of around 80mm depth which allows for increased rainwater attenuation capacity, thus reducing the level of rainwater entering the drainage system.



Fig. 1: Example of completed green roof

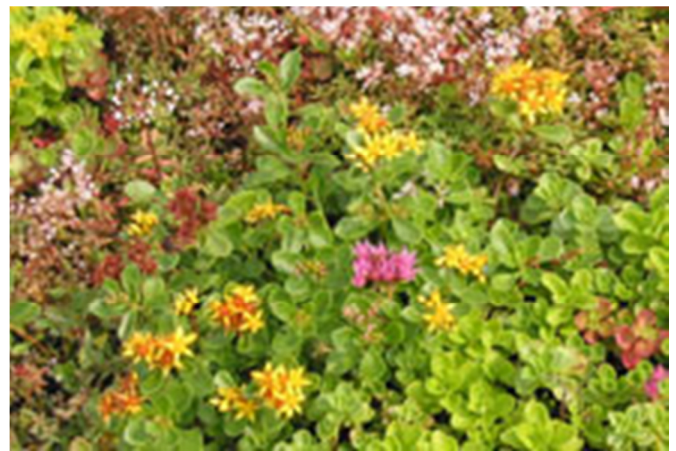


Fig. 2: Close-up of sedum blanket

Pitched Zinc Roof Areas

Artificial Climbers

Proposed artificial green ivy garlands:

With realistic, green leaves and natural detail captured, this wild garland consists of the finest materials and manufacturing techniques used to ensure a high quality product. UV resistant and designed for external use.

Artificial plants are proposed as they deliver a complete green wall effect on completion without the need for planting to mature. The absence of a requirement to irrigate will ensure that the appearance is maintained.



Fig. 3: Ivy Climber garland



Fig. 4: Ivy Climber detail when applied.

Physical samples of both will be hand delivered to the Planning Department following submission of the application.