## 01 SEDUM BANKET SPECIFICATION



# **Fibre Coir**

Fibre Content (%) 100%

Top + Bottom Netting Type PP, UV Deg

Top + Bottom Netting Size 9 x 9 or 12 x 13

Top + Bottom Netting Weight 48 g/m2 Stitching Thread 6.5 Cn/dtex

## **Substrate**

Greenwaste compost 80% Crushed mineral fines 20% Slow release organic based fertiliser with additional micro-nutrients Roll Size 2m x 1.2m Pallet Quantity (average) 48m2

Roll Weight Dry 15 - 20 kg Saturated 30 - 40 kg Maximum pallet weight for Customer offload 1,000 kg

# Species (8-12 varieties per blanket)

SA 328 Sedum album

SA 352 Sedum hybridum

SA 348 Sedum floriferum

SA 368 Sedum ellacombianum

SA 369 Sedum selskianum true

SA 359 Sedum pulchellum

SA 364 Sedum reflexum

SA353 Sedum middendorfianum

SA 355 Sedum montanum

SA 354 Sedum montanum orientale

SA 371 Sedum sexangulare

SA 320 Sedum acre

SA 376 Sedum spurium 'Coccineum

# 01 LIVING ROOF MAINTENANCE STRATEGY

This maintenance strategy outlines the necessary steps for ensuring the long-term health, functionality, and aesthetic appeal of the sedum green roof installed on the single-story ground floor rear extension located at 15 York Way London N7 9QG

# **Objectives:**

- To maintain a healthy and diverse sedum plant community.
- To ensure the continued functionality of the drainage layer and prevent
- To prevent the establishment of unwanted invasive plant species.
- To maintain the aesthetic appearance of the green roof.
- To comply with any relevant planning conditions or regulations.

# Sedum green roof maintenance:

The appointed contractor is to remains responsible for the maintenance of the green roof during the establishment stage (12 months). Once a green roof is established, the maintenance is to be carried out twice a year, during spring and autumn.

Maintenance is to be conducted by qualified personnel to ensure the initial establishment and continued health of the green roof system.

#### Maintenance to include:

- Removing weeds, especially deep-rooted plants, that could damage the waterproofing and insulation
- Removal of excess dead plant matter\*
- Watering, where no irrigation system is introduced
- Checking the functionality of the irrigation system, if installed
- Pruning and deadheading plants
- Feeding plants
- Replacing any plants that are unhealthy or dead
- Reseeding any bare patches
- Keeping the pebble border areas clear
- Checking/cleaning out drainage systems that may be affected by the green roof

\*Maintenance should consider the intended wildlife support in addition to standard green roof maintenance procedures. Care should be taken not to remove all vegetation after flowering, as many insects overwinter in hollow plant stems.

## **General Maintenance Notes:**

All maintenance actions carried out at roof level are to be in full compliance with the appropriate health and safety regulations, particularly those specifically dealing with working at height. BS 4428:1989 - Code of practice for general landscape operations (excluding hard surfaces) and BS7370-4:1993 Grounds maintenance - Part 4: Recommendations for maintenance of soft landscape (other than amenity turf) provide guidelines for maintenance actions.



#### Discharge of Condition (4) for the approved Planning Application ref.2022/5408/P

"Prior to commencement of the relevant works, full details in respect of the living roof in the area indicated on the approved roof plan shall be submitted to and approved by the local planning authority The details shall include

- i. A detailed scheme of maintenance
- ii. Sections at a scale of 1:20 with manufacturers details demonstrating the construction and materials used
- iii. Full details of planting species and

- 1. All dimensions to be checked on site 2. All dimensions shown on the drawings are for coordination purposes only.
- 3. All dimensions are to finishes unless otherwise stated.
- 4. All information is to be checked and verified by the contractors for accuracy
- 5. Do not scale from this drawing.
- 6. Discrepancies or omissions to be brought to the attention of Unknown Makers Ltd prior to construction.

Rev Date Notes 02.05.2025 Planning Issue

#### Project Details

# YORw15

15 York Way, London, N7 9QG Contact: Unknown Makers Ltd Email: hello@unknownmakers.com unknownmakers.com

PL\_DC\_002

Title: Specification and Maintenance

Date: May/2025 Stage: Planning- Discharge of Conditions







