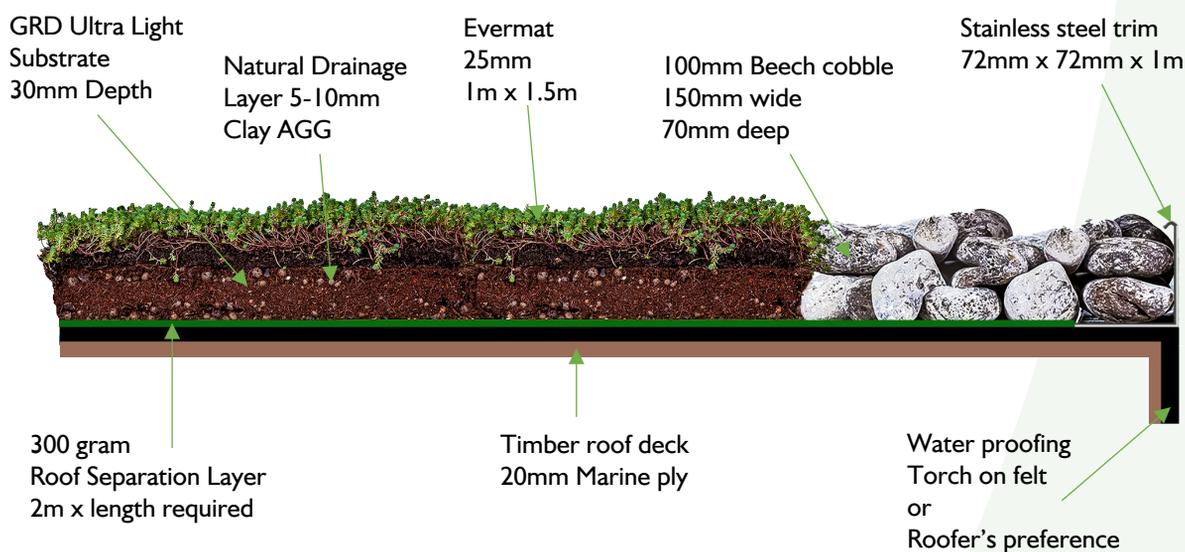


# A High Performing Lightweight Sustainable Extensive Green Roof System



The Evermat lightweight system is designed to be installed by anyone.

It's a system which can be rolled out on top of any waterproofing material and because of the protection from the plants, materials like torch on felt are ideal.

Allow 72mm above the waterproofing layer for the green roof system.



## Coir

Totally sterile.

Manufactured in temperature and moisture controlled environment.

This means no weed bank that we see in composted green waste.

It's lightweight for a safe and simple install.

## Hydroponic clay balls

Used in every aspect of Horticultural and is widely regarded as a superior growth medium.

Used for drainage instead of plastic boards.

A fire retardant.

Inert.

Amazing for root development.

beneficial to the plants and unrivalled in terms of drainage on a roof.

Reservoir boards tend to fill with stagnant water and create a poor draining roof with usually turns to moss, draining boards also suffer from the same issue.



## Sea hardened Sedum

A smaller blend of mainly green sedums.

Only the hardiest.

The only drought resistant and sedums which aren't susceptible to insect attack.

# Installation

- 1** Cover the roof with the separation layer. Cut with a pair of scissors and overlap 100mm, stop the protection 50mm from the edge of the roof and do not dress up.



# Installation

- 2** Place metal trims on the roof. Butt together and cut a slot out if going around a corner.



# Installation

**3** Vegetation Barrier. 1 bag metre per 150mm wide approx 60mm deep.



# Installation

- 4** Spread out substrate to appropriate 30mm depth. 1.5 bags per m<sup>2</sup>.



# Installation

**5** Roll sedum out over substrate.



After installing it is essential for proper establishment for the roof to be irrigated.