

# GRX LIGHTWEIGHT EXTENSIVE SUBSTRATE

A clean drainage and growth media designed for use in living roof applications.

Supplied in Bulk Bags certified for safe lifting, or 25kg pallets shrink-wrapped on recycled 4-way pallets.

Product is bagged specifically for projects to ensure material is kept dry and free from growth or detritus.

A safety certificate for the bulk bags can be issued to client, contractor or site.

### **Components List:**

Description	Weight / Volume
Expanded Clay	160kg
Crushed Brick	360kg
Clean Coarse Sand	320kg
8mm Pumice Stone	40kg
0-20mm Organic Peat Free Leaf Compost	56kg
Dry Weight Per Cubic Metre	936kg





Saturated Weight	1100kg (Approx.)
Coverage	10sqm Per Tonne
pH range	6 - 8
Max Water Capacity	45 up to 55% Volume
Packaged	Bulk Tonne Bags or 25kg bags

## **MATERIAL CONTENT**

Dependent upon the region and also the particular client preferences, not all of the materials stated will necessarily be present. Green Roofers Ltd reserve the right to alter materials and the mix to achieve the values stated in accordance with the clients requirements.

## **TEST RESULTS**

Please note that data provided is based on results achieved using our test equipment and specific lay-up. Drainage board used is 25mm deep. More detailed information on ancillary products used in testing may be made available upon request.

## NOTES

All Green Roofers Ltd mixes comply to the recommendations of the G.R.O. and the F.L.L. for fire precaution and sustainability.



