

Green Roof Benefits Calculator

Thank you for visiting the Green Roof Benefits Calculator. Please read this disclaimer carefully.

The Green Roof Benefits Calculator has been developed by Greater Manchester Combined Authority (GMCA) as part of the [IGNITION project](#), to provide high level estimates of the possible benefits and approximate costs of retrofitting a green roof for a building owner and occupier. The estimations provided by the Green Roof Benefit Calculator are intended as a guide only.

The [IGNITION project](#) is a partnership of 12 organisations, including Greater Manchester Combined Authority, Environment Agency, Business in the Community, Salford City Council, University of Salford, University of Manchester, Manchester City Council, City of Trees, Groundwork, UK Green Building Council and the Royal Horticultural Society, to accelerate the installation of Nature Based Solutions across the city region.

The benefit calculations are estimated based on openly available data and academic publications, as detailed in the [IGNITION Nature Based-Solutions Evidence Base](#). The purpose of the Green Roof Benefits Calculator is to showcase the possible benefits of the installation of green roofs to building owners and managers. The Green Roof Benefit Calculator is not related to any of GMCA's other strategies.

By submitting your building information, the Green Roof Benefits Calculator will automatically estimate the potential benefits, both financial and non-financial, as well as the possible costs. These are high level estimates and are not tailored to building type or location. The exact benefits and cost will depend on a wide range of factors including, but not limited to, building age, level of insulation, structural load capacity, materials, local climate and conditions, prevailing air quality, shading, access. Detailed surveys and further analysis should be undertaken to fully understand costs and benefits of installation.

The calculator does not guarantee that you will see these benefits. The GMCA accepts no responsibility for any decisions subsequently taken by those who submit information to the calculator. We are not responsible if a green roof installation fails to deliver the benefits estimated by this calculator.

If you voluntarily submit your personal details as part of the calculator you can ask for these to be removed at any time by contacting GreenCity@greatermanchester-ca.gov.uk.

Discontinuing the service

GMCA may without notice and at its own discretion discontinue the Green Roof Benefits Calculator.

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