Sheffield Green Roof Habitat Action Plan Scoring System
The Score system is designed to achieve the best possible outcome against the HAP requirements.
The benchmark of 80mm of substrate, with a Score of 0 is the starting point.
Scores over 20 are rated Excellent
Scores over 15 are rated Good

A roof can be designed to benefit more than one habitat or group of species.
However, the benefit will be reduced if many habitats are attempted on one roof.

Place a cross in the boxes of those plant or wildlife species which would benefit from the corresponding habitat type.

Green Roof Elements	Score	Enter your Score below	Local priority unimproved grassland habitats	Lowland Heathland habitats	Open Mosaic Habitat on Previously Developed Land	Habitat for local priority Lower plants	Habitat for invertebrates	Habitat for local priority birds	Habitat for black redstart	Habitat for local priority bat species
Substrate (growing medium)										
Score points on only one line of the following										
less than 80mm depth	-2									
80mm average minimum depth	0									
100mm average minimum depth	1									
150mm average minimum depth	2									
200mm average minimum depth	3									
Score points on one or more lines of the following										
Mosaic habitat - 3 or more substrates	1									
Varying substrate depth / undulations	1									
Brownfield replacement materials (Screened)	1									
Demolition waste/rubble (Unscreened)	-2									
Maximum possible substrate score	6									
Roof area covering										
Score points on only one line of the following										
40% of total roof area with substrate	1									
60% of total roof area with substrate	2									
80% of total roof area with substrate	4									
Maximum possible roof area score	4									
Plants										
Score points for the main plants only.										
Native seeding	3									
Native and non-native seeding	3									
Meadow Grasses	2									
Spontaneous colonisation	2									
Lawn (turf)	1									
Roof garden	2									
Pre-grown single plant genus mats (Sedum) on top of at least 80mm growing medium	-2									
Pre-grown single plant genus mats (Sedum) with less than 80mm growing medium	-5									
Maximum allowed score for plants	6									
Features										
Score points on one or more lines of the following										
Piles of bricks	1									
Pipes	1									
Piles of stones	1									
Piles of logs	1									
Limestone mounds	1									
Sandy ground	1									
Sandy mounds	1									
Bird nesting boxes	1									
Bat boxes	1									
Bird perches	1									
Wet areas/wetlands	1									
Ponds	1									
Bee/invertebrate house	1									
Maximum possible features score	10									
Other										
Score points on one or more lines of the following										
Very limited human interference	2									
Management plan	1									
Agreed Maintenance programme	2									
Specified species habitat	2									
Maximum possible 'other' score	7									
	Your Total	0								

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Scores over 15 are rated Good