

Sphagnum Planting Guide

This planting guide is part of a suite of documents to guide you through the process of planting sphagnum. Please refer to the *Sphagnum Practitioners' Guide* for a detailed overview of the process in its entirety, available to view online: **www.moorsforthefuture.org.uk**







A plug being unwrapped from the bundle

Hold the bundle the right way up (vivid green capitula on top). Unroll until you get to the first plug. This allows you to look at the size of the plug to assess the size of hole needed.



A single plug ready for planting and trowel



Make a hole deep and wide enough to fit the plug

Once you have identified a suitable location (microhabitat), break the surface of the peat and make a hole deep and wide enough to fit in the plug (please note there will be some small variations in size). This can be done using different tools, such as a gardener's trowel, dibber, screwdriver, broom handle or thumb.



Push the plug into the hole with the capitula above ground

Place/push the plug into the hole leaving only the live capitula heads (vivid green and, sometimes, other colours) sticking out of the ground. If too much of the stems is sticking out, the plants will fall over with an increased risk of drying out.



Plug being firmed in to secure the plug

Pinch or push the peat back to secure the plug into the ground. This is essential to ensure that the plug remains in place.



This is part of a series of guidance produced by the MoorLIFE 2020 project.

Search 'Factsheet' on the Moors for the Future Partnership website to view the full suite:

Heather cutting, Heather bale dams, Grip and gully blocking, Plastic dams, Stone dams, Timber dams, Bare peat re-vegetation, Blanket bog land manager guidance.

MoorLIFE 2020

This planting guide is one of a series produced by the MoorLIFE 2020 project. A Moors for the Future Partnership project in the EU-designated South Pennine Moors Special Area of Conservation. Delivered by the Peak District National Park Authority as the lead and accountable body (the Coordinating Beneficiary). On-the-ground delivery is being undertaken largely by the Moors for the Future staff team with works also undertaken by staff of the National Trust High Peak and Marsden Moor Estates, the RSPB Dove Stone team and The South Pennines Park (the Associated Beneficiaries).

www.moorsforthefuture.org.uk

Moors for the Future Partnership

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