

There are more peas in our **pod**



pod is a peat-free soil improver that can improve the texture, structure, fertility and quality of your soil.

Produced by Horizons Environment, at Deerdykes Organics Recycling Facility, **pod** is suitable for general landscaping such as tree planting, top dressing and turf establishment, and is available loose or bagged.

- Peat-free
- PAS 100
- Produced in Scotland
- Performance led
- Product versatility
- Price competitive

Available from official **pod** stockist:

CED Ltd, Castlecary Depot, Allandale, by Bonnybridge, Falkirk FK4 2HJ
W: www.ced.ltd.uk T: 01324 841321



pod

pod is produced to the high standard set by BSI PAS100 which certifies a consistent and reliable product.

Suggested product uses

(This list is not exhaustive)

Soil improvement

pod can be used to improve soil structure and fertility. Spread the product in a layer 25-50mm thick and either dig it in or allow the action of weather and earthworms to incorporate **pod** into the soil.

Planting applications

Tree planting - combine 4 parts excavated soil with 1 part **pod** and use this mix to backfill the planting pit. A fertiliser is not required in the backfill mix when using our product.

Shrubs, bulbs and herbaceous perennial planting - use a 3:1 soil/**pod** mix for planting in sandy or sub-soil. Where existing soil quality is better, a 4:1 to 5:1 mix can be used.

Turf establishment

Apply a layer of **pod** 25-50mm thick, incorporate it to a depth of 100-150mm and establish a good seed bed to produce a dense, dark green sward, without excessive growth.

Ready Reckoner - cubic metres of **pod** required per 100m

| Depth | Volume | Available nutrients applied g/m ² | | |
|-------------|--------------------|--|-----------|--------|
| | | Nitrogen | Phosphate | Potash |
| 5 mm layer | 0.5 m ³ | 4 | 8 | 12 |
| 10 mm layer | 1.0 m ³ | 8 | 16 | 24 |
| 25 mm layer | 2.5 m ³ | 20 | 40 | 60 |
| 50 mm layer | 5.0 m ³ | 40 | 80 | 120 |
| 75 mm layer | 7.5 m ³ | 60 | 120 | 180 |

Typical product specification for **pod**

| Parameter | Results | Units |
|--------------------------------|---------|-----------------|
| Particle size grade | 0-20 | mm |
| Bulk density | 509 | g/l |
| Dry matter | 55.9 | % |
| Moisture | 44.1 | % |
| Organic matter | 32.9 | % |
| pH | 7.6 | |
| Electrical conductivity | 693 | nS/cm |
| Total nutrients | | |
| Nitrogen | 1.47 | % in dry matter |
| Phosphorus (phosphate) | 0.24 | % in dry matter |
| Potassium (potash) | 0.78 | % in dry matter |
| Water soluble nutrients | | |
| Ammonium-nitrogen | 26 | mg/l |
| Nitrate-nitrogen | 142 | mg/l |
| Phosphorus (phosphate) | 17 | mg/l |
| Potassium (potash) | 1127 | mg/l |

pod is not recommended for plant species requiring low nutrient levels e.g. wild flower areas or acid loving species such as camellia, azalea, rhododendron.

pod is produced at:

Deerdykes Organics Recycling Facility
Old Quarry Road, Westfield, Cumbernauld G68 9NB

T: 01236 875415
E: compost@scottishwaterhorizons.co.uk
W: www.scottishwater.co.uk/compost

