



PLANT!T® Clay Pebbles

Uniform, stable quality pebbles

Made from 100% natural clay, PLANT!T® Clay Pebbles are clean, pH and EC stable, and offer both great aeration and drainage. Due to their unique structure and large surface area, they offer the ideal environment to foster beneficial bacterial growth around the root zone, leading to healthier plants naturally.

Unlike some other pebbles on the market, PLANT!T® Clay Pebbles non-uniform shape results in an increased surface area that leads to better aeration and greater water retention. They are also tumbled in the manufacturing process to give them softer edges that are kinder to new root growth when transplanting. PLANT!T® Clay Pebbles will not float once fully wet and are pre-cleaned.

PLANT!T® Clay Pebbles have several uses. They can be used for aeration, drainage and decoration (they look great as a top dressing for pots, whilst helping to reduce evaporation). They can also be used in Hydroponics and Hydroculture, such as, flood and drain systems, Deep Water Culture (DWC) systems, drip feed systems and Aquaponic systems.

In drip irrigation systems, the pebbles can be mixed with a medium with better capillary action, so that the feed is dissipated broadly.

Benefits of PLANT!T® Clay Pebbles:

- ✓ Clay pebbles that offer a tumbled surface, without sharp edges that can cut delicate roots and harm plants, this means plants are less vulnerable to pests and diseases
- ✓ Ensure good root aeration (non-compaction)
- ✓ Extremely stable in both pH and EC
- ✓ Made from 100% natural clay
- ✓ Strong structural integrity means that they are less likely to break and compact, this helps to prevent dripper systems from getting blocked
- ✓ Pre-washed to aid in stability
- ✓ Drain freely and do not hold any excessive water, providing good oxygen levels around the root; suitable for flood and drain systems, multi-pot and drip feed systems



Use with the new
PLANT!T® gemini
and aeros systems



Available in

10 & 45
Litres Litres

PLANT!T®

Growing Media

Perlite, Vermiculite & Clay Pebbles



www.plantit-growit.com

✓ PLANT!T® Perlite

Available in
10 & 100
Litres Litres

For improving aeration and drainage

Perlite has been used by gardeners the world over for many years. When you want to improve drainage of your chosen media, then use perlite.

PLANT!T® Perlite is a natural, pH neutral, sterile growing medium derived from volcanic rock. When using PLANT!T® Perlite, you can achieve faster germination and striking of cuttings due to superior air to water ratio.

You can use PLANT!T® Perlite to aid in the breaking up of heavy soils. Simply mix with potting soil and it will keep the soil loose and light, allowing air and water to reach roots aiding nutrient uptake and improving plant health and growth. PLANT!T® Perlite is easy and safe to handle, odourless, lightweight and simple to use.

PLANT!T® Perlite can be used for:

- ✓ Soil conditioning – increasing aeration and drainage in heavy, hard to manage soils
- ✓ Repairing/laying down lawns – gives additional aeration and drainage when raked into spiked holes
- ✓ Planting trees and shrubs – loosens and aerates soil to encourage root development



✓ PLANT!T® Vermiculite

Available in
10 & 100
Litres Litres

For propagation and water retention

Another firm favourite with keen gardeners is vermiculite. When you want to retain water, then add vermiculite to your chosen media.

PLANT!T® Vermiculite is a natural, sterile soft mica mineral with great water holding and insulation properties. It also offers a high cation exchange capacity, which means that it will slowly release nutrients back to your plant that it has absorbed during watering. Using PLANT!T® Vermiculite can also aid propagation when used as a top layer, as it reduces evaporation and can help ensure the seed case is lost.

Using PLANT!T® Vermiculite also reduces plant stress in extreme weather conditions due to its insulation properties. PLANT!T® Vermiculite is easy and safe to handle, odourless, lightweight and simple to use.

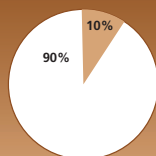
PLANT!T® Vermiculite can be used for:

- ✓ Propagation from seed – its retention of water makes it good for sustaining the growth of seeds
- ✓ Potting compost for container planting – it retains moisture, protects against adverse weather and aids re-wetting
- ✓ Soil conditioning – its excellent water holding capabilities makes it an excellent addition to sandy or poor soils

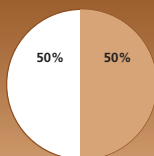


✓ Recommended mixing ratios for PLANT!T® Vermiculite and PLANT!T® Perlite

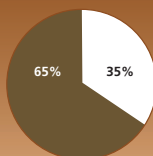
● Vermiculite ● Perlite ● Soil



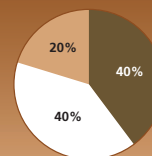
Propagation Mix
90% Perlite
10% Vermiculite



Growing Mix
50% Perlite
50% Vermiculite



Soil Mix
35% Perlite
65% Soil



Potting up Mix
40% Soil
40% Perlite
20% Vermiculite

