


## Recycling your Light Pot™

The Barcham white container allows a small amount of light penetration through the sidewall to the root zone, which triggers a phototropic and geotropic reaction; the roots grow away from the light and obey the pull of gravity. When Barcham trees are planted, the roots are not impeded by each other's growth and are able to explore the soil effectively, allowing rapid and sustained establishment.

The design of the container, with support handles, can retain its integral strength all the way to the planting site, making trees easy to handle from delivery through to planting. Our aim is to deliver an unwounded root system fit for sustained establishment post planting.

In 2003 Barcham developed the original white pots further, by incorporating a permeable mulch mat into the design which is patented and trademarked with the name Light Pot™.

The Light Pot™ containers are made of High Density Woven Polyethylene, which is recyclable. Please see the chart below for further information.

Part of the Pot	Plastic Used	Code	Abbreviation	Recycling Details
White Pot	Polyethylene		HDPE	<p>HDPE is accepted at most recycling centres in the world, as it is one of the easiest plastic polymers to recycle.</p> <p>Most recycling companies will collect HDPE products and take these to large facilities to be processed. First, the plastic is sorted and cleaned, to remove any unwanted debris.</p>

If you require any further assistance on this please do not hesitate to drop us an email or give us a call.