

PRODUCT Specification

Acorn Planting Products Ltd.
Little Money Road,
Loddon, Norwich,
NR14 6JD
Tel: (01508) 528763
Fax: (01508) 528775
E-mail: sales@acorn-p-p.co.uk
Internet: www.acorn-p-p.co.uk

Jute Mulch Mats

Fully biodegradable mulch mats made from a mixture of jute and cashmere hair needled onto a hessian backing.

MATERIALS

Jute and Cashmere hair mixture needled onto a hessian scrim.

Weight 575gm/sq.m, plus or minus 10%. Nominal thickness 5.5mm.

DESIGNS

Offered in 2 designs, the patented Treespac, with overlapped slit running from the centre of the mat to the middle of one edge, and a simpler, lower cost Square, either slit across the centre or from the centre to one edge.

SIZES

Both designs are available in 2 sizes, the Standard 50cm x 50cm and the Extra Large 1m x 1m.
Also available in rolls, 1m wide x 25m long.

COLOUR

Natural brown jute.

PROPERTIES

When dry it will absorb water; when saturated it is permeable.

As the material degrades, nitrogen and other elements are released to the benefit of the growing plants.

ANCHORAGE

Conveniently pegged to the ground, thereby avoiding any need to cover or bury the material, actions which stimulate rotting. Both plastic and steel anchoring pegs are available. Normally 5 pegs are recommended for the Standard size and 9 for the Extra Large size of Treespac. Squares are normally anchored in place with 4 pegs for the Standard size and 8 pegs for the Extra Large size.

LIFE IN USE

The effective life of this material, being biodegradable, depends in the wetness and acidity of the soil on which it is laid. Where the soil is well drained and acidic life in use will be longer. Trials to date indicate that at least a 2 year effective life can be expected in most situations.

APPLICATIONS

This material is a good choice of mulching mat where a totally biodegradable mat is required. However, if a photodegradable shelter or treeguard is to be used to protect the plant, a photodegradable woven polypropylene mulch mat, which can be collected up with the shelter, will offer better value for money.

NOTE.

This material can be damaged by birds seeking nesting materials.