Polycover

GEOSYNTHETIC SOLUTIONS **



Polycover is a lightweight permeable fabric crop cover which is UV stabilised and sufficiently permeable to allow water and air to pass through. The fabric weighs 17 gsm, and is available in a range of different roll sizes.





Installation Procedure

- The fabric is laid out over the seeded or cultivated area and pegged or weighted down at the joints. Please bear in mind that **Polycover** is extremely light and must be handled accordingly.
- Joints must be laid in the direction of the prevailing winds.
- Do not irrigate in severe winds as the fabric will tear.
- It may be necessary to alter the tension of the fabric as the crops mature.
- The fabric may be lifted, from time to time, to check the drops for disease.
- After use, store *Polycover* in a dark dry place and protect form rodents.

Benefits

- A micro environment develops beneath the *Polycover* which allows earlier maturing, improved yields and better crop quality.
- Frost damage is significantly reduced which allows for earlier spring planting.
- Sand attrition, caused by wind blowing across the soil surface is reduced, thereby ensuring better survival of seedlings and fewer fill-ins.
- *Polycover* dissipates the force of heavy raindrops.
- Hail damage is reduced with virtually no damage resulting from light hail.
- *Polycover* is a barrier to all flying insects, particularly aphids.
- Birds do not settle on *Polycover*.
- Crop spraying is reduced and dissolved fertilisers will pass through Polycover.
- **Polycover** reduced wind speed across the soil surface.
- *Polycover* limits soil capping.
- Excellent germination results are achieved with sensitive seeds.
- Improves plant population.
- Polycover limits unwanted seed infestations.

The information contained in this publication is provided in good faith and to the best of our knowledge is true and accurate.

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KZN: (T) +27 (0)31 736 7100 GAUTENG: (T) +27 (0)11 965 0205 (E) salesza@fibertex.com (E) tenders@geotextilesafr

(T) +27 (0)11 965 0205 W CAPE: (T) +27 (0)21 701 3569
(E) tenders@geotextilesafrica.co.za (E) adminct@geotextilesafrica.co.za

www.fibertex.com / www.geotextilesafrica.co.za

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