

Advantages of Agricultural Net Farming



PROVIDING FLAWLESS & COST EFFECTIVE
NETTING SOLUTIONS,

ENSURING OPTIMAL CROP YIELDS
INNOVATION AND PRODUCT DEVELOPMENT

PROFESSIONAL BACK-UP AND SUPPORT

CONTACT US

13 Bussing Road, Aureus, Randfontein

(011) 412 3954 // (011) 412 1004

nets@plusnet.co.za

www.plusnetgeotex.co.za


A division of Master Plastics Group

**YOUR PARTNER
IN UNDER COVER FARMING**

Under Cover Fruit Farming

Advantages

- Covering orchards with low-percentage shade nets can significantly improve the performance of the orchard / vineyard.
- Part of the responses can be attributed to the filtering of the light spectrum by the nets, and part is due to physical protection and creating a friendlier micro climate.
- The photo selective effects may vary between crops / cultivars.

Photo selective responses of fruit trees:-

- Flowering - Timing of maturity (early & late)
- Fruit-set - Fruit size
- Productivity - Vegetative growth



Additional Benefits of Shade Net

- Improved external fruit quality, less sun burns and wind scars, smoother skin and better colouring
- Reduced heat/chill stresses
- Enhanced photosynthesis
- Better/less water usage

Hazard Protection

- Protection from excessive solar radiation
- Protection from environmental hazards (wind, hail, sand storms and ice rain)
- Protection from flying pests (birds, fruit bats and insects)

PlusNet Mini Net Tunnels

Tunnel cladding Nets available:-

- 20% Black, Silver & White
- 40% Grey, Titanium & White

Nets are tailor made to tunnel specifications

Advantages:

- Protects plastic sheet from natural elements
- UV degradation
- Wind damage
- Hail damage
- Infra red absorption through plant cells
- Up to a 20% reduction in temperature
- Sustainable photosynthesis

