

Whatever you grow - We've got it covered

SunMaster® Clear



Poly Tunnel Covers

USE SunMaster Clear FOR

All crops where colour, especially red is important

Vegetables

Flowers

Cold over wintered crops including nursery stock

Specification	
UV Guarantee	5 years
Life expectancy	7-8 years
Thickness	150 mu
Polymer make up	Co extruded Pe/MLLdpe/EVA
Diffused	no
UV status	full UV transmission
Thermic	no
Anti Fog	yes
Anti Drip	yes
Light transmission	~91%
Appearance	clear

DESCRIPTION

Its only in recent years that it has been possible to create a polythene which allows the full spectrum of natural UV daylight through. This full UV spectrum film has a dramatic effect on flower, fruit and foliage colours, particularly on the blues and reds as low levels of UV is the spectral wavelength that is required to intensify these colours. Normal films and glass block the UV below 350 Nms. but SunMaster Clear transmits the same full spectrum of natural UV light that plants get outside.

Research has shown that natural UV levels also produce a more compact sturdier plant which is more resistant to disease. Plants root out into the pot better under SunMaster natural UV films than under conventional types of polythene.

Light transmission of SunMaster Clear is ~91%.



Flower growers use SunMaster UV open films to increase colour intensity of the flowers and sometimes to reduce stem length.

Vegetable growers are also using SunMaster UV open films so that they can now grow red leaf salads under cover.

Soft fruit growers like SunMaster UV open films because they get redder strawberry fruit with less white tips and white around the calyx .

It is also said to increase flavour although this test is subjective because of individual different tastes.

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