

# BIRDCRAFT

## 35gsm DRAPE-OVER HEX VINEYARD BIRD NET

Covers & Crop Protection Solutions



#BN

Available in bales of 300m long, either in white or black (subject to availability), with a knitted diamond mesh profile. Our Birdcraft is designed to protect crops from birds. Generally, white is the most common and preferred colour as the shade factor is approximately 6%, compared to 9% for black. White tends to provide improved growth and photosynthesis active radiation (PAR); resulting in improved brix levels in the fruit, when compared to black.

### Material

Yarn	UV Stabilised HDPE
Construction	Monofilament Yarn
Pattern	Twin Lock Stitch Knitted
Temperature Range	-30°C to +/- 75°C

### Durability

Australia has a very demanding climate and environmental conditions due to the combination of high solar radiation, high temperature and strong winds. Extending the lifespan of the bird netting is a crucial feature which Birdcraft Drape Over Bird Net combats. Our drape over bird net is manufactured with Hindered Amine Light Stabilisers (HALS) additives, otherwise known as UV stabilisers. It is important that these HALS are added at the correct time during the thread extruding process, as well as at the correct ratio, as to not compromise the thread strength. Hortitech are in direct contact with our Korean manufacture, ensuring these features are met. We provide a pro-rata UV warranty period of up to 10-years.

### Properties

Nominal Fabric Mass (weight) 305sm +/- 2gsm



Designed for drape over protection, can be pegged or weighted down during windy conditions. Natural movement of the bird net can deter birds. Contact with chemicals and/or pesticides that contain sulphur, halogens or highly acidic substances may reduce the service life of the bird net and may void the warranty\*.

\*Condition report to be carried out by authorised Hortitech Enterprises representative, unless expressly permitted by Hortitech Enterprises.

COLOUR	NOM. WIDTH	LENGTH	COVER FACTOR	AVERAGE % TRANSMISSION	SHADE FACTOR	AVERAGE UVR% TRANSMISSION	AVERAGE PAR% TRANSMISSION	% UVR BLOCK (NOMINAL)
White	6.5m	300m Bale	16%	93%	6%	87%	95%	14%
	10m							
	13m							
	15m							
Black	17m		15%	86%	9%	85%	86%	15%
	6.5m							
	10m							



TOUGH & DURABLE



AVOID CHEMICALS

HORTITECH

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