

Premium Hortshade®

Commercial Knitted

GALE Pacific's Premium Hortshade® Range is an extremely high-quality, knitted shade cloth that provides optimum performance in any climate and has been designed for use in horticultural, agricultural and commercial applications to protect people, assets and crops.

Premium Hortshade® is a product developed from years of field experience. Designed in Australia and manufactured in GALE Pacific's Ningbo plant it is an extremely versatile fabric providing sun block factors from 29% to 77%. Made from UV-stabilised HDPE, it is designed to resist sun damage, water absorption, rotting and will not tear or fray if cut. This recyclable fabric provides weather and pest protection, can enhance yields, improve crop aesthetics and provide a more efficient environment for plant growth.

It is also used as shade protection for livestock, vehicles and equipment in harsh weather extremes and scaffold cover in construction works.

It is available in several grades – extra light, light, medium and heavy to meet every requirement, and in a range of widths and colours.

Features	Benefits
Strong HDPE fabric	Won't rot or absorb moisture
Designed to meet harsh weather conditions	Long life, low cost
AS4174-1994 Synthetic Shade cloth	Meets Australian Industry Standards
100% Lead and Phthalate Free	Safer, healthier environment
Greenguard® and Oeko-Tex® certified	Sustainable, healthier environment and confidence in operational quality assurance
100% Recyclable	Addresses environmental concerns
Warranty	10 Years

Applications

- Light to medium duty shade structures
- Shade sails
- Privacy screening
- Scaffold mesh

Material

Yarn	UV stabilised HDPE
Construction	Monofilament
Pattern	Lock-stitch knitted
Temperature range	-30°C to +75°C
Roll length	50m length

Properties

Synthetic Shade cloth	Conforms
Lead not detected	100% Free
Phthalate not detected	100% Free

Usage Instructions

- Fabric is not flameproof
- Contact with chemicals and/or pesticides that contain sulphur, halogens or highly acidic substances may reduce the service life of the fabric and void the warranty

GALE Pacific Commercial Knitted fabrics are manufactured from High Density Polyethylene mono filament and or slit film tape which are incredibly strong yarns, resistant to extreme temperature variations and repeated wind stresses.

They are stabilised using only the most advanced UV inhibitors for high quality UV resistance and longevity.

Our Commercial Knitted fabrics are best suited to provide protection against wind, hail and heat for horticultural and viticultural applications.

They are also used extensively through-out construction, building and mining to provide safe, high-visibility fabric barriers.

