



# Shade Fabric

## MATERIAL

- Spunbond, thermally bonded
- Material: 100% polypropylene with UV treatment of the highest quality
- Hydrophobic and breathable nature
- Weights: up to 120 g/m<sup>2</sup>, depending on the shading needs
- Roll width: customizable
- Customizable length and diameter
- Special treatment: solar UV protector and others on request
- Resistance to UV-radiation: the standard is 2 campaigns (150kly/year in Almería), possibility of customized additivation

## CHARACTERISTICS AND BENEFITS

- It controls temperature and avoids burns caused by sun exposure
- It protects and fosters fruit maturation
- Adaptation to different crops
- Substitute of lime in greenhouses for longer durability of plastics
- Higher quality and yield of the crops
- Easy to handle and position
- It favours organic cultivation
- Creation of a microclimate and temperature maintenance
- Low cost
- Mechanical and chemical resistance
- Air permeability
- 100% recyclable
- Innovative alternative to other materials. Customizable for lower landscape impact.
- Customizable shading percentage: it acts as a light diffuser and has an impact in crop development depending on its colour

## PROPERTIES AND CERTIFICATES

- Chemical stability
- Insoluble in water
- ISO 9001 (quality and client satisfaction)
- ISO14001 (protection and respect for the environment)
- Carbon footprint
- Production tolerances specified in purchasing conditions



## COLOURS

	PROMUEVE EL REJUVENECIMIENTO
	MEJORA EL CRECIMIENTO
	RETRASO DEL RIPPING

\*Others upon request

## STORAGE

It must be stored in a dry environment, at temperatures lower than 60°C degrees and protected against UV radiation. Storage under inappropriate conditions might initiate degradation processes.

