

GALE
COMMERCIAL**Landmark®**

Product Profile

The Field-Proven Standard for
Heavy-Duty Industrial Protection

Landmark® is a premium, high-strength polypropylene (PP) coated fabric recognised for over 15 years as the benchmark for bulk grain protection. This weatherproof, dirt-repellent solution provides an exceptional strength-to-weight ratio for heavy-duty tarpaulins and membranes, ensuring superior lay-flat characteristics and secure in-field welding.

Features and Benefits

- **GALE Advanced Coating Technology™:** Class-leading adhesion and superior resistance to UV, chemicals, and flex-cracking, ensuring the fabric moves with the structure to extend tarpaulin life.
- **Streamlined Handling & Fabrication:** Superior strength-to-weight ratio for easier installation, and specialised dirt-repellent coating for high-strength in-field welding.
- **Extreme Resilience:** Developed and coated in Australia, performing reliably from -40°C to +70°C (-40°F to +158°F) without cracking, warping, or losing structural stability.
- **Eco-Friendly & Safe:** 100% recyclable PP; does not require polymeric or liquid plasticizer; lead- and phthalate-free, with no chlorine or heavy metals; in accordance to ISO9001:2015.

5 Year
WarrantyClosed Loop
RecyclingMade in
AustraliaLead &
Phthalate FreeADVANCED
TEXTILES
ASSOCIATIONFor more information, visit galecommercial.com

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Technical Specifications

Fabric Properties		
	Metric - AS 2001.2.13 (mass per unit)	Imperial
Nominal Fabric Mass	340 gsm ± 20	10 oz/yd ²
Approx. Thickness	0.40 mm	0.016 in
Temperature Range	-40°C to +70°C	-40 °F to +158 °F
Roll Specifications		
	Metric (mass per unit)	Imperial (mass per unit)
Nominal Width (unfolded)	2.05 m	6 ft 9 in
Length	950 m	1040 yd
Approx. Roll Weight	650 kg	1435 lbs
Approx. Roll Diameter	0.76 m	2.50 ft
Core Diameter	154 mm	6.06 in

Performance Data

Flammability (AS 1530.2-Part 2 - Flammability Test)	
Flammability Index (Range 0-100)	38
Breaking Force and Elongation at Break – Method 1 (AS 4878.6-2001)	
Breaking Force – Warp	2266 N/50mm
Elongation at Break – Warp	25 %
Breaking Force – Weft	1960 N/50mm
Elongation at Break – Weft	30 %
Tear Resistance – Single Tear – Method A2 (AS 4878.7-2001)	
Wing Tear – Warp (Median)	160 N
Wing Tear – Weft (Median)	150 N
Bursting Strength – Hydraulic Diaphragm Method (AS 4878.5-2001)	
Bursting Strength (Mean)	4700 kPa
Resistance to Water Penetration (AS 2001.2.17-1987)	
Hydrostatic Pressure Test (Mean)	>250 kPa
Resistance to Damage by Flexing (Schildknecht Method) (AS 4878.9-2001)	
Flex Crack Resistance	600,000+ cycles

*Test results available upon request.

Available in Landmark Edge®, Landmark Recycled®, Plus, and Tear Stop versions.

Usage & Care

Suitable for hot air and hot wedge welding; not suitable for high-frequency welding.

Fabric is not guaranteed to be 100% block-out.

Do not use near open flames. Avoid contact with organic solvents, halogens, or highly acidic substances, as these will reduce service life and void the warranty.