

# Canvacon®

Coated Fabric

TEMPORARY SHELTERS AND STRUCTURES

LINERS

COVERS

**GALE**  
PACIFIC

# Canvacon®

Coated Fabric



Canvacon® is a woven, polyethylene scrim reinforced coated fabric designed for a wide range of applications such as shelters and structures, liners and covers.

Providing excellent strength-to-weight performance, high abrasion and tear resistance, and excellent welding characteristics, Canvacon® will provide strong watertight seams and offers a durable, long lasting barrier against moisture in many applications.

Canvacon® is coated in GALE Pacific's Australian factory using our proprietary coating process.

## Performance

Product Information	5000Q	5000E	7000Q	7000E	9000E 9000E (FR)
Composition	UV Stabilised Polyethylene				
Roll Length	50m Rolls & Jumbo Rolls (500m - 1500m)				
Roll Width	2.05m standard (3.2m available on MTO basis*)				3.2m
Weight	240gsm	260gsm	277gsm	306gsm	410gsm
Thickness	0.40mm	0.40mm	0.40mm	0.40mm	0.65mm
Tensile Strength (Warp/Weft)	1446/1258 N/50mm	1526/1298 N/50mm	1721/1530 N/50mm	1628/1556 N/50mm	2112/2000 N/50mm
Tear Strength (Warp/Weft)	326/269 N	319/290 N	274/306 N	203/187 N	525/505 N
Burst Strength	2900 kPa	3100 kPa	3600 kPa	3300 kPa	4300 kPa
Hydrostatic Pressure	109 kPa	250 kPa	149 kPa	140 kPa	190 kPa
Temperature Range	-30°C to +70°C				
Flammability Index (AS1530.2)	38	32	40	32	48(FR-1)
Warranty	3 Year	5 Year	3 Year	5 Year	10 Year
Colours	Green / Ice Blue	Beige, Blue, Ice Blue, Green, Silver/Green, Silver/White, White	Blue / Ice Blue	Blue, Green, Silver / White, White.	White, Colours MTO

\*MTO - minimum order quantities and lead times may apply.

\*\* FR Results available on request.

- UV-stabilised coating and UV-stabilised basecloth for long service life
- Up to 10 year full UV degradation warranty on the fabric
- High levels of coating adhesion for improved weld strength and ease of welding
- Class leading flex resistance for greater confidence in product performance
- Class leading abrasion resistance for versatility in use
- Dirt repellent PE coating provides good appearance, reduced maintenance processing and costs
- Excellent lay-flat characteristics for ease of fabrication and handling
- 100% recyclable for environmentally friendly disposal

## Applications

- Dome shelters
- Temporary shelters
- Water storage liners
- Waterproof membranes
- Dam liners
- Pond liners
- Shelter and structural covers
- Hay stack covers
- Agricultural covers
- Static covers
- Poultry external and internal
- Curtains
- Pig shelters
- Cricket pitch covers





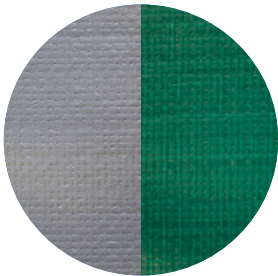
# Colours Available



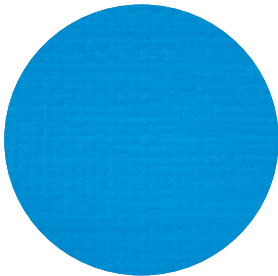
**White**  
 5000E 416249 | 416256  
 7000E 416027 | 416034  
 9000E 499167 | 504199 | 499105  
 9000E FR 499174 | 504205 | 499136



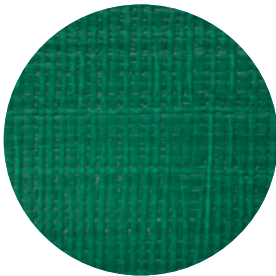
**Beige**  
 5000E 416225 | 416232



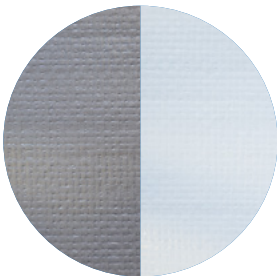
**Silver / Green**  
 5000E 416287 | 416294



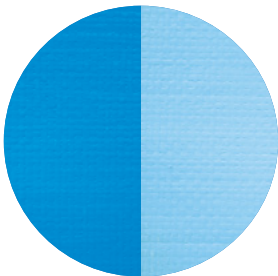
**Blue**  
 5000E 416065 | 498610 | 416072  
 7000E 416041 | 416058



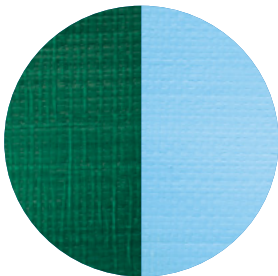
**Green**  
 5000E 416201 | 416218  
 7000E 416003 | 416010



**Silver / White**  
 5000E 416300 | 416317  
 7000E 479039 | 466763



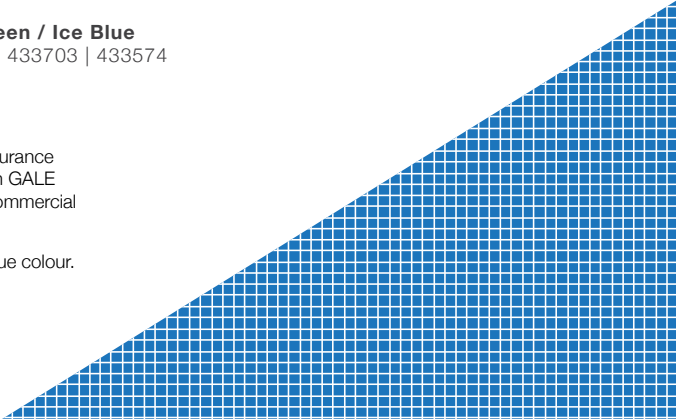
**Blue / Ice Blue**  
 7000Q 467197 | 446123



**Green / Ice Blue**  
 5000Q 433703 | 433574

\*The results listed in this brochure are typical averages from independent testing and quality assurance testing and are not to be taken as a minimum specification nor as forming any contract between GALE Pacific and another party. Due to continuous product improvement, refer to the GALE Pacific Commercial Fabrics website for latest technical performance information.

Please note, due to limitations of the printing process, colours pictured may not represent the true colour.





[galecommercial.com](http://galecommercial.com)

**AU** P 1800 331 521

**UAE** P +971 4 881 7114

**USA** P 1800 560 4667