

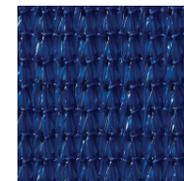
# Commercial NinetyFive 340

**Commercial Ninety-Five 340 delivers the utmost in versatility across a wide range of applications.**

Provides the optimal combination of sun protection, strength and durability to ensure low maintenance and long-life performance.

The most expansive color assortment in the HDPE shade fabric market. Offering 22 rich, vibrant and on-trend colors to fulfill a wide range of design requirements.

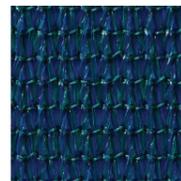
A mid-weight fabric (340 gsm) suitable for applications spanning a wide array of sizes and designs, making Commercial Ninety-Five 340 one of the most versatile HDPE shade fabrics in the industry.



Aquatic Blue  
444938  
495671



Navy Blue  
445010  
495602



Turquoise  
445065  
495664



Royal Purple  
459185  
495725



Deep Ochre  
444990  
495688



Cayenne  
455255  
495701



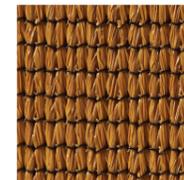
Cherry Red  
444976  
495695



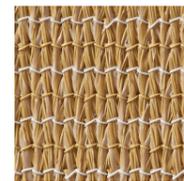
Orange  
459215  
495633



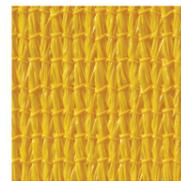
Brown  
481254  
495657



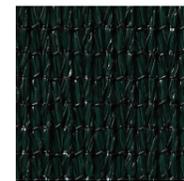
Cedar  
465360  
495534



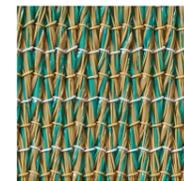
Desert Sand  
444983  
495565



Yellow  
445072  
495619



Brunswick Green  
444952  
495572



Rivergum  
445027  
495589



Steel Grey  
445041  
495718



Bright Green  
459208  
495596



Black  
444945  
495640



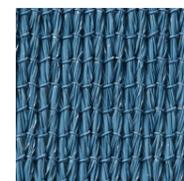
Charcoal  
444969  
495558



Gun Metal  
455262  
495527



Natural  
445003  
495541



Sky Blue  
445034  
495626



White  
497736  
495732

# Commercial NinetyFive 340FR

**Durability and FR compliance are now combined to create premium fabrics providing maximum performance.**

Only GALE Pacific offers the **WIDEST RANGE of FLAME RETARDANT** knitted fabrics globally.

Our FR fabrics meet the most stringent Fire Standards for shade fabrics including CSFM 1237.1 & NFPA 701 across all color variants. Offering premium biaxial stability and tensile properties, for minimal maintenance and improved fabric life.



Backed by a full 10-year warranty against UV degradation

Designed to withstand the world's harshest environments

Industry-leading stentering process provides premium lay flat characteristics

A mid-weight fabric suitable for a wide array of applications and designs

Commercial  
**NinetyFive**  
**340**

Commercial  
**NinetyFive**  
**340FR**

The most trusted  
**HDPE shade**  
**fabric in the**  
**industry.**



Architectural  
**SHADE FABRIC**

Tension Structures  
Awnings  
Shade Sails  
Car Park Structures

### AS Standards

#### Performance

	Commercial 95 340	Commercial 95 340 FR
Maximum force	warp 670 N/50mm	580 N/50mm
Elongation at max. force	warp 117%	98%
Maximum force	weft 2400 N/50mm	2000 N/50mm
Elongation at max. force	weft 83%	71.5%
Breaking force	warp 990 N	930 N
Breaking force	weft 2000 N	2000 N
Tear strength	warp 184 N	194 N
Tear strength	weft 347 N	282 N
Bursting pressure	3500 kPa	3600 kPa
Bursting force	1937 N	1944 N

#### Fabric Properties

	Commercial 95 340	Commercial 95 340 FR
Nominal Fabric Mass	340 gsm ± 20	340 gsm ± 20

#### Roll Specification

	Commercial 95 340	Commercial 95 340 FR
Width	3m (folded)	3m (folded)
Length	40m	40m

#### Flammability Info

	Commercial 95 340	Commercial 95 340 FR
Flammability Index	- 12	- 1
Ingnitability Index	- 10	- 13
Spread of Flame Index	- 7	- 8
Heat Evolved Index	- 5	- 3
Smoke Developed Index	- 4	- 6

### ASTM Standards

	Commercial 95 340	Commercial 95 340 FR
Maximum force	warp 189.1 lbf	158.6 lbf
Elongation at max. force	warp 103.67%	88.7%
Maximum force	weft 462.3 lbf	412.3 lbf
Elongation at max. force	weft 63%	49%
Breaking force	warp 52.2 lbf	43 lbf
Breaking force	weft 52.2 lbf	39.6 lbf
Bursting pressure	422 lbf	408 lbf
Nominal Fabric Mass	340 gsm ± 20	340 gsm ± 20
Width	9 ft. 10 in. (folded)	9 ft. 10 in. (folded)
Length	131 ft. 3 in.	131 ft. 3 in.
Flammability Info	ASTM E84 19B Class A	CSFM Title 19 1237.1 NFPA 701 Test Methods 1&2 ASTM E84 19B Class A



\*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.

<sup>1</sup> Please note, Check with your local waste handler to confirm recyclability

<sup>2</sup> Please note, Oeko-Tex & Greenguard applicable to non FR products only

\* Please note, due to limitations of the printing process, colors pictured may not represent the true color



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