

# Gotya Ripstop

Medium-weight Flame Retardant Tarpaulin Canvas for use in Car and Truck Seat Covers

## **Product Information**

Features: Water and rot resistant and flame retardant, medium-weight fabric designed for use in Tarpaulins with added strength of two-way Ripstop®

Finish:	CFR	Pigment colour	Pigment coloured, flame retarded, water and rot proofed.				
Shades:		Grey	Grey				
		Brown					
Fibre content:		Body	52% Polyester, 48% Cotton				
Weave:		Plain weave wit	Plain weave with 3 core spun yarns woven as Ripstop® every 21mm in warp and weft				
Mass:		Loomstate	430 g/m <sup>2</sup> (12.7 oz/yd <sup>2</sup> ) Nominal				
		Proofed	650 g/m <sup>2</sup> (19.2 oz/yd <sup>2</sup> )				
Nominal Wi	dth:	200 cm					
Roll length:		50 m					

### **Typical Performance:**

Strength: Bre	eaking Force (N) (AS2001.2.3A	) Warp:	2500	Weft:	2000
	ring Force* (N) lified test based on AS2001.210 that av	Warp: rerages the resu	200 Its of five Ripstop® p	<b>Weft:</b> weaks	190
Water Resistance:					
Hydrostatic Pressure (k (AS2001.2.17)	Pa) 7				
Cone Leakage (ml) (AS2001.2.18)	<5				
Relaxation Shrinkage	* (%) Warp:	-3.0	Weft:	- 0.5	

\*The Relaxation Shrinkage test involves fully immersing test specimens in water & soaking for 24hrs followed by an ambient line dry. Results are calculated after 3 x 24hrs soak cycles. Relaxation Shrinkage results provide a good guide as to how the canvas will react to everyday use and are useful in determining the best way to cut and style products.

#### Colour Fastness:

Light Fastness (AS2001.4.21)	7			
Rub Fastness (AS2001.4.3)	Dry:	3-4	Wet:	4

Total Colour Difference (as compared to nominated standard):

CMC 2:1 DE <1.0

#### **Fabrication Notes:**

10 37M PPC will shrink approximately 3.0% in the warp-wise or length-wise direction. Shrinkage in the weft-wise or width-wise direction, however, will be minimal. To minimise the effect of: a) the warp-wise shrinkage and; b) the differential shrinkage exhibited between the length & width of the fabric, the following steps should be taken:

- An allowance for approx. 3.0% shrinkage in the warp/length direction should be made when cutting or sewing any panels together so as to ensure a correct long term fit.
- Panels of fabric should always be cut, stitched or mounted in the same warp/length or weft/width \_ wise direction. Failure to do this will cause uneven shrinkage between panels and over time will most likely result in a puckered/skewed appearance.

#### Cure manuchons.

To obtain maximum life from 10 37M PPC the following should be followed:

10 37M PPC should be kept clean by brushing dry fabric regularly with a soft brush. Can be rinsed with cold water if the need arises, but do not combine the actions of rinsing and brushing.

Do not apply soaps, detergents or other cleaning fluids and keep petrol, kerosene or other similar solvents away from the canvas.