

## FABRENE® STGSW7W7

Made from high density polyethylene tapes, coated on two sides with low density polyethylene.

<u>PROPERTY</u>	<u>UNIT</u>		<u>VALUES</u>	<u>TEST METHOD</u>
Unit Weight	g/m2		355	ASTM D3776
Warp Construction	Tapes/10cm	Warp	63	ASTM D3775
	Tapes/10cm	Weft	63	
Tensile Grab Strength	Newtons		1600	ASTM D751
	Newtons		1600	
Tear Strength * (tongue)	Newtons		500	ASTM D2261
	Newtons		500	
Tear Strength (trapezoid)	Newtons		440	ASTM D4533/D4851
	Newtons		360	
Scrim Colour			Natural	
Coating	µm	White	76	ASTM D1777 MOD
	µm	White	76	
Flammability				ASTM E84-94
Light Transmission	%		19	
Mullen Burst Strength	kPa		3800	ASTM D751
Nominal Thickness	µm		508	ASTM D1777 MOD

\* Includes force to shift tapes - Tear may be crosswise to direction of force.

Fabrene® STGSW7W7 coatings contain ultraviolet inhibitors and is suitable for outdoor applications. For further information, contact your FABRENE Inc. representative.

Suggested Applications: Shelter fabric, Heavy tarpaulins.

NOTE: These values are typical data and are not intended as limiting specifications.

### SALES INQUIRIES

### ORDER DESK

### MAILING ADDRESS

Date: 2015/09/30

**Fabrene Inc.**  
 Tel: (888) 322-7363 ext 234  
 Tel: (705) 476-7057 ext 234  
 Fax: (705) 476-7787

**North Bay, ON, Canada**  
 Tel: (888) FABRENE  
 (888) 322-7363  
 ext. 222 or 226  
 Fax: (705) 476-0665

**Fabrene Inc.**  
 240 Dupont Rd.  
 P.O. Box 4040  
 North Bay, ON, Canada  
 P1B 9B4

