

WEATHERTYTE® CANOPY

10 YEAR WARRANTY | 16 OZ | 78 IN



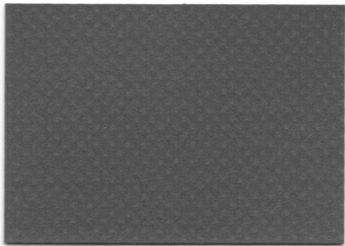
SIGN & SHADE
SOLUTIONS



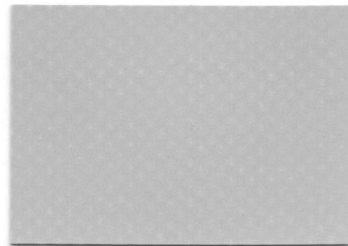
WTY24CAN Black



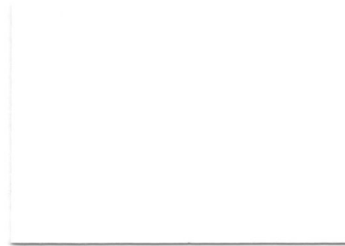
WTY11CAN Red



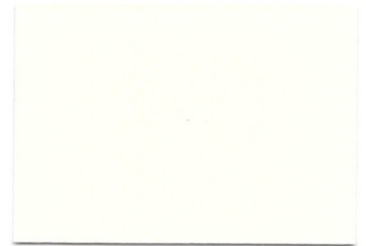
WTY97CAN Charcoal



WTY79CAN Silver



WTY15CAN White



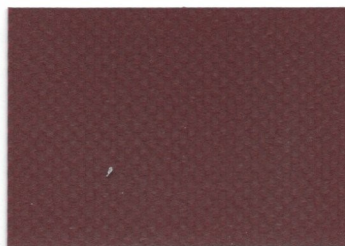
WTY1593CAN Snow



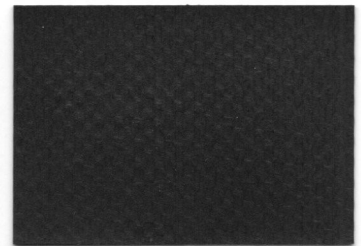
WTY75CAN Navy



WTY416CAN Pacific Blue



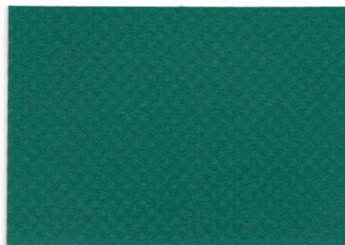
WTY73CAN Burgundy



WTY57CAN Coffee



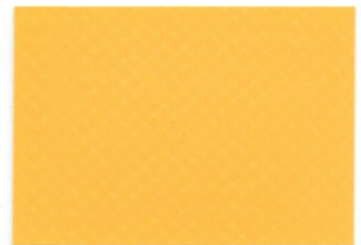
WTY21CAN Holly Green



WTY5CAN Forest Green



WTY6CAN Pool Green



WTY12CAN Yellow

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Weathertyte® Canopy is a versatile shade material designed for canopy, awning, and side curtain applications. Built to perform in demanding outdoor environments, it delivers reliable protection from sun, rain, wind, and snow.

Its smooth polycarbonate matte finish brings a unique, modern aesthetic to shade structures, while its lighter 16 oz. construction reduces handling fatigue and simplifies installation. Easy to clean, colorfast, and resistant to weather and UV exposure, it's made to maintain its appearance over time.

Its finish is optimized for digital graphics (solvent, UV, and latex printing) and compatible with pressure-sensitive films, making it an excellent choice for branded or custom applications. Flame retardant and built for longevity, it offers superior color retention backed by an industry-leading 10-year warranty.

Added Benefits:

- Waterproof
- Mildew/mold-resistant
- Easy to sew & heat seal
- FR Certified
- Extra-Wide 78" Width
- Fully graphic & print receptive (paint, screen, digital, PSV)

Coated Fabric	Standard	Metric
Finished Weight	16 oz/yd ²	542 g/m ²
Width	78 inches	198 cm
Coating Type	PVC w/ Polycarbonate topcoat	
Seaming Properties	Thermal (hot air or hot wedge)	

Material Properties	ASTM Test Methods	Minimum	Typical
Tensile Strength, Grab	D751	325 x 250 lbs	395 x 340 lbs
Tensile Elongation, Grab	D751	15 x 15%	25 x 28%
Tear Strength, Tongue	D751	30 x 25 lbs	65 x 45 lbs
Tear Strength, Trapezoid	D751	25 x 25 lbs	40 x 40 lbs
Ply Adhesion	D751	15 lbs / in	20 lbs / in
Shrinkage (1 hr @ 100°C)	D1204	<1%	0.3%
Low Temperature Cracking	D2136	-30°F	
Weathering (accelerated laboratory)	G155	10,000 hrs*	
Flame Resistance	ASTM E84	Class A	
	NFPA 701 (Method 1)	Pass	
	NFPA 701 (Method 2)	Pass	
	CPAI84	Pass	
	California State Fire Marshall	Pass	

*Approximately equivalent to 10 years of natural outdoor weathering.

Custom colors are available upon request.

The information contained herein or that is supplied by us, or on our behalf, is based upon data obtained through our own research and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data, the results obtained from the use thereof, or that any such use will not infringe upon any patent. This information is furnished upon the condition that the person receiving it shall evaluate its suitability for the specific application.

Cooley / SIGN & SHADE SOLUTIONS

