

# **DuPont<sup>™</sup> Tedlar<sup>®</sup>**

## Architectural Membrane Color Chart

#### The selected Pantone color numbers are a visual interpretation of the Tedlar colors.

Membrane Color	Pantone Color
Desert Sand	PMS 726-C
Sandstone	PMS 7500-C (70% screen)
Forest Green	PMS 568-C
Bayberry Green	PMS 5625-C
Bright White	White
Misty Gray	PMS 428-C
Salem Blue	PMS 5415-C
Sky Blue	PMS 2148-C

#### Designed for permanent or long-term applications

- Simply the longest-lasting fabric of its type in the world
- Blackout design prevents solar gain and manages climate control
- Weighs approximately 24 oz. per square yard
- Guards against UV and airborne contaminants
- Dramatically extends membrane life
- High strength, rip-stop design

Since 1887

- Exceptional fire-retardant capability
- Available in large selection of colors
- 25-year pro-rata guarantee

\*The above color chips are not true and accurate representations of the actual membrane color. Please request a membrane sample prior to ordering.

Durability, color choices and ease of cleaning are among the many hallmarks of the architectural membrane of your Sprung structure.



### PREMIUM DUPONT TEDLAR® COATED ARCHITECTURAL MEMBRANE

Base Fabric Type (Scrim)	Polyester
Base Fabric Weight (Scrim)	4.3 oz/sq. yd.
Finish Coated Weight	24.0 oz /sq.yd. (+/-2)
Method 5041	
Surface Protection	Tedlar ® PVF Film
Tongue Tear	140/130 lbf
Method ASTM D751	
8" x 10" sample size	
Trapezoid Tear	80/65 lbf
Method ASTM D4533	
Grab Tensile	400/350 lbf
Method ASTM D751	
Strip Tensile	300/240 lbf/in
Method ASTM D751 Procedure B	
Hydrostatic Resistance	500 psi
Method ASTM D751 Procedure A	
Dead Load	1 - 1/2" seam
Room Temperature	120 lbf
160°F / 71°C ASTM D751	60 lbf
Low Temperature	LTC 1/3" mandrel, 4hr
ASTM D2136	Pass @ -40°F
Adhesion	10 lbf/in
ASTM 0751	

#### FIRE RATINGS

1 California State Fire Marshal

2 National Fire Protection Association - 701

3 ASTM E84

4 CAN/ULC-S-109

5 CAN/ULC-S-102

Flame Spread Index <25 Smoke Development Rating <450