CROMWELL GRAY PATINA GREEN\* DARK TAUPE BLACK **BROWNSTONE MEDITERRANEAN** RED\* OLIVE\* PMS 7526-C PMS 7536-C (Inventoried Color) (Inventoried Color) YELLOW GREEN PURPLE RED SALEM BLUE\* PMS 5415-C (Inventoried Color)

#### VIRTUALLY ANY CUSTOM COLOR IS AVAILABLE UPON REQUEST.



# **Kynar**<sup>®</sup>

## Architectural Membrane Color Chart

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

### Designed for permanent or long-term applications

- 3 coat system provides maximum protection and longevity
- 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
- Exceptional fire-retardant capability
- Available in large selection of colors (custom colors available)
- 25-year pro-rata guarantee

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

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



#### KYNAR® COATED ARCHITECTURAL MEMBRANE

| Base Fabric Type (Scrim)                               | Polyester  |
|--|--|
| Base Fabric Weight (Scrim)                             | 4.3 oz/sq. yd.   |
| Finish Coated Weight Method 5041                       | 24.0 oz/sq.yd. (+/-2)  |
| Surface Protection                                     | Kynar® Resin Coating   |
| Tongue Tear Method ASTM D751 8" x 10" sample size      | 140/130 lbf  |
| Trapezoid Tear<br>Method ASTM D4533                    | 80/65 lbf  |
| Grab Tensile Method ASTM D751                          | 400/350 lbf  |
| Strip Tensile Method ASTM D751 Procedure B             | 300/240 lbf/in   |
| Hydrostatic Resistance<br>Method ASTM D751 Procedure A | 500 psi  |
| Dead Load<br>Room Temperature<br>160°F/71°C ASTM D751  | 1" seam, 4 hrs, 1" strip<br>120 lbf (room temperature)<br>60 lbf @160°F / 71°C |
| Cold Crack<br>Method ASTM D2136                        | 1/8" mandrel, 4 hr<br>Pass -67°F   |
| Adhesion Method ASTM D751 Dielectric Weld              | 10 lbf/in  |

#### 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