

# SheerWeave® 2703 | 3% openness

Fabric is also available in: 1% openness (see SheerWeave 2701)  
5% openness (see SheerWeave 2705)  
10% openness (see SheerWeave 2710)



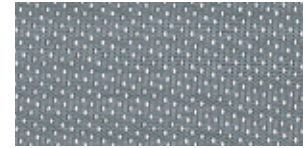
OYSTER



OYSTER/BEIGE



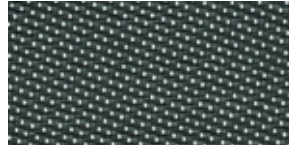
OYSTER/PEARL GREY



OYSTER/PEWTER



OYSTER/CHESTNUT



OYSTER/CHARCOAL

## Specifications

MAX. FABRIC WIDTH: 126"  
ROLL LENGTH: 30 yd  
FABRIC WEIGHT: 14.0 oz/yd<sup>2</sup>  
FABRIC THICKNESS: .028"  
OPENNESS FACTOR: 3%  
COMPOSITION: 36% Fiberglass,  
64% PVC on Fiberglass

UV BLOCKAGE: 97%  
FIRE CLASSIFICATION: California U.S. Title 19 (small scale),  
NFPA 701-2004 TM#1 (small scale),  
NFPA 101 (Class A Rating), UBC (Class I),  
BS 5867 2008 Part 2 Type B Performance,  
NFPA 701 TM#2 (large scale),  
CAN/ULC-S109-03 (large and small scale),  
ASTM E 84 (Class I)  
FUNGAL RESISTANCE: ASTM E 2180, ASTM G22, AATCC30 Part 3,  
ASTM G21, ASTM D 3273, ASTM 6329

| COLOR             | SOLAR OPTICAL PROPERTIES |    |    |    | SHADING COEFFICIENT WITH |       |       |            |      |      |
|-------------------|--------------------------|----|----|----|--------------------------|-------|-------|------------|------|------|
|                   |                          |    |    |    | SINGLE                   |       |       | INSULATING |      |      |
|                   | TS                       | RS | AS | TV | 1/8CL                    | 1/4CL | 1/4HA | 1/2 CL     | 1CL  | 1HA  |
| OYSTER            | 22                       | 62 | 16 | 19 | 0.38                     | 0.37  | 0.34  | 0.35       | 0.35 | 0.27 |
| OYSTER/BEIGE      | 15                       | 58 | 27 | 13 | 0.39                     | 0.38  | 0.34  | 0.37       | 0.36 | 0.28 |
| OYSTER/PEARL GREY | 9                        | 53 | 38 | 9  | 0.41                     | 0.40  | 0.35  | 0.39       | 0.38 | 0.29 |
| OYSTER/PEWTER     | 8                        | 44 | 48 | 9  | 0.47                     | 0.46  | 0.38  | 0.45       | 0.42 | 0.31 |
| OYSTER/CHESTNUT   | 7                        | 42 | 51 | 8  | 0.48                     | 0.47  | 0.39  | 0.46       | 0.43 | 0.32 |
| OYSTER/CHARCOAL   | 7                        | 40 | 53 | 8  | 0.50                     | 0.48  | 0.39  | 0.47       | 0.44 | 0.32 |

**TS** Solar Transmittance  
**RS** Solar Reflectance  
**AS** Solar Absorptance  
**TV** Visual Transmittance

**1/8 CL** 1/8" Clear Glass  
**1/4 CL** 1/4" Clear Glass  
**1/4 HA** 1/4" Heat Absorbing Glass

- The Solar Optical Properties are used to calculate the Shading Coefficient.
- The Shading Coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system. Darker colors provide maximum glare reduction and visibility.