

KLEENSCREEN

Kleenscreen with Sanitized® inhibits the development of bacterial odors as well as the growth of mold and mildew on your fabric. This unique antimicrobial material protection enhances the performance of your shades for comfort and peace of mind. Kleenscreen's performance against solar heat and glare also make this an eco-friendly and cost saving solution for any space.

FEATURES

- A unique 2x1 weave that delivers premium performance against solar and heat glare
- GREENGUARD GOLD Certified for low VOC emissions
- Flame Retardant to NFPA 701
- Available in three openness factors 1%, 3%, 5%
- · Modern color palette
- OEKO-TEX Standard 100 Certified for being free of harmful chemicals





KLEENSCREEN

SOLAR SCREEN



SPECIFICATIONS

| | 1% | 3% | 5% | | | | | | |
|----------------------------|---|-------------------------|-------------------------|--|--|--|--|--|--|
| Composition | 26% Polyester, 74% PVC | | | | | | | | |
| Openness Factor | Average 1% | Average 3% | Average 5% | | | | | | |
| Weight | 14.25 oz/yd² (483 g/m²) | 14.01 oz/yd² (475 g/m²) | 13.12 oz/yd² (445 g/m²) | | | | | | |
| Thickness | 0.024 in (0.60mm) | 0.022 in (0.56mm) | 0.022 in (0.56mm) | | | | | | |
| Light fastness | Grade 4 (AATCC 16) | | | | | | | | |
| Average length | 33 yd/roll (30m) | | | | | | | | |
| Width | 98.4" (2.5m), 118" (3m) | | | | | | | | |
| Cutting | Cold, Crush, Ultrasonic | | | | | | | | |
| Welding | 248°F (120°C) to 284°F (140°C), test first | | | | | | | | |
| Railroadable | Test first. All fabrics in the room should be cut the same direction to avoid visual variation. | | | | | | | | |
| Cleaning | Wipe clean with warm soapy water and damp cloth | | | | | | | | |
| Fire Classifications | NFPA 701 | | | | | | | | |
| Environmental Standards | Greenguard Gold, Health Product Declaration, Oeko-Tex Standard 100, ISO 14001 | | | | | | | | |



Long lasting fabric protection with Kleenscreen

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SOLAR SCREEN



THERMAL AND OPTICAL FACTORS

| | | THERMAL FACTORS | | OPTICAL FACTORS | | FABRIC & GLASS | | |
|----|------------|-----------------|----|-----------------|----|----------------|-----------------------|------|
| | COLOR | Rs | As | Ts | Rv | Tv | SHGC % Improvement | SHGC |
| 1% | Barley | 68 | 23 | 9 | 71 | 7 | 50 | 0.18 |
| | Black | 3 | 96 | 1 | 3 | 1 | 56 | 0.35 |
| | Graphite | 10 | 89 | 1 | 11 | 1 | 59 | 0.37 |
| | Pure White | 65 | 17 | 18 | 71 | 16 | 52 | 0.23 |
| | Alloy | 57 | 35 | 8 | 61 | 6 | 52 | 0.21 |
| | Canyon | 21 | 71 | 8 | 20 | 6 | 57 | 0.33 |
| | Raven | 10 | 88 | 2 | 9 | 2 | 58 | 0.34 |
| | Ash | 22 | 75 | 3 | 23 | 2 | 56 | 0.31 |
| %8 | Barley | 62 | 24 | 14 | 65 | 12 | 52 | 0.22 |
| | Black | 4 | 91 | 5 | 4 | 6 | 59 | 0.37 |
| | Graphite | 13 | 81 | 6 | 14 | 6 | 58 | 0.34 |
| | Pure White | 63 | 16 | 21 | 69 | 19 | 52 | 0.25 |
| | Alloy | 9 | 80 | 11 | 8 | 9 | 59 | 0.38 |
| | Canyon | 19 | 73 | 8 | 19 | 6 | 57 | 0.33 |
| | Raven | 9 | 86 | 5 | 8 | 5 | 59 | 0.35 |
| | Ash | 24 | 69 | 7 | 24 | 6 | 57 | 0.32 |
| %5 | Barley | 62 | 23 | 15 | 65 | 13 | 52 | 0.23 |
| | Black | 4 | 90 | 6 | 4 | 6 | 59 | 0.37 |
| | Graphite | 12 | 81 | 7 | 13 | 7 | 58 | 0.35 |
| | Pure White | 62 | 16 | 22 | 67 | 21 | 53 | 0.26 |
| | Alloy | 53 | 33 | 14 | 56 | 12 | 53 | 0.25 |
| | Canyon | 19 | 71 | 10 | 19 | 9 | 58 | 0.34 |
| | Raven | 9 | 84 | 7 | 8 | 7 | 59 | 0.36 |
| | Ash | 23 | 68 | 9 | 23 | 8 | 57 | 0.33 |





















FREE













SAVING











