

# E SCREEN DECO™ 1%

Professional Architectural Specification

## AVAILABLE COLORWAYS

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Aspen

Balsa

Birch

Cedar

Ebony

Elm

Magnolia

Mahogany

Poplar

Willow

## TECHNICAL SPECIFICATIONS

### DESCRIPTION

The **E Screen Deco™ 1%** series represents a sophisticated evolution of technical sun control. Utilizing a classic **Basketweave** construction, this fabric provides a more textured and designer-oriented look than standard screens. It is meticulously engineered to manage solar heat gain and eliminate screen glare in high-exposure environments.

Composed of 36% fiberglass and 64% vinyl, E Screen Deco™ 1% provides exceptional dimensional stability and longevity. The 1% openness factor is the "essential" specification for workspaces and south-facing elevations where thermal performance and maximum UV protection are required. Backed by a 10-year interior warranty, it is a robust solution for demanding architectural requirements.

### KEY CHARACTERISTICS

- **Basketweave Texture:** A classic pattern for a clean, architectural finish[cite: 56].
- **Acoustical Value:** Effective sound absorption (NRC: 0.50, SAA: 0.49)[cite: 70].
- **Health & Safety:** Bacterial and Fungal Resistance (ASTM E2180, ASTM G21)[cite: 70].
- **Certifications:** RoHS Lead-Free and GREENGUARD Gold Certified[cite: 70].

### TECHNICAL DATA

| Openness | Weight (oz/yd <sup>2</sup> ) | Thickness (Inches) | Available Widths |
|----------|------------------------------|--------------------|------------------|
| 1%       | 12.30 (±5%)                  | 0.022 (±5%)        | 122?             |

### TECHNICAL SPECS

Information for this section is coming soon. Please contact us to request this data.

### CARE & HANDLING

- **Dusting:** Remove surface dust with a soft duster, cloth, vacuum cleaner, or compressed air. **Do not scrub.**
- **Maintenance:** Do not use solvents or any abrasive substances which might damage the fabric coating.
- **Cleaning:** For minor stains, clean with a soft cloth, sponge, or soft brush dipped in lukewarm soapy water using mild detergent.
- **Drying:** Rinse with clean water and leave the blind down until completely dry.