E-SCREEN ROLLER SHADE FABRICS

FABRIC SPECIFICATIONS

PRODUCT CATEGORY / STYLE
Interior / Transparent

OPENNESS FACTOR
1%, 3%, 5% & 10%

UV BLOCKAGE
Approximately 90% to 99%

COMPOSITION
36% Fiberglass / 64% Vinyl

WIDTH
78" (200 cm), 98" (250 cm), 122" (310 cm)

WEIGHT
1% = 13.3 oz/yd² (452 g/m²)
3% = 11.6 oz/yd² (393 g/m²)
5% = 10.7 oz/yd² (363 g/m²)
10% = 10.3 oz/yd² (350 g/m²)

THICKNESS
1% = 0.020" (0.52 mm)
3% = 0.017" (0.43 mm)
5% = 0.016" (0.41 mm)
10% = 0.020" (0.52 mm)

ACOUSTICAL PERFORMANCE
1% = NRC: 0.40, SAA: 0.40
3% = NRC: 0.15, SAA: 0.17
5% = NRC: 0.10, SAA: 0.12

STANDARD PACKAGING
Rolls of 30 ly (27 lm)

FIRE CLASSIFICATIONS
NFPA 701-10 TM#1, California U.S. Title 19
CAN/ULC-S109-03 Small Flame Test

ENVIRONMENTAL BENEFITS
RoHS – Lead Free
GREENGUARD Gold

BACTERIAL & FUNGAL RESISTANCE
ASTM E2180 and ASTM G211

CARE & CLEAN
Remove dust with a vacuum cleaner or compressed air. Do not scrub. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge or a soft brush dipped in soapy water using mild detergent. Rinse with clean water. Leave the blind down until completely dry. You can also very gently rub the fabric with a clean white pencil eraser to remove small stains.

A fabric by:

MERMET

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The performance tests were conducted in accordance with EN 14501:2005, ASTM E891, ASTM E903-96: Solar Heat Gain Coefficient SHGC (G-Value), Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Light Transmission VLT (Tv), Double Glazing 6 mm / ½" air / 6 mm with low E on surface #2. Glass performance tests were conducted using the Lawrence Berkeley National Laboratory Window 6.3 NFRC certified software.