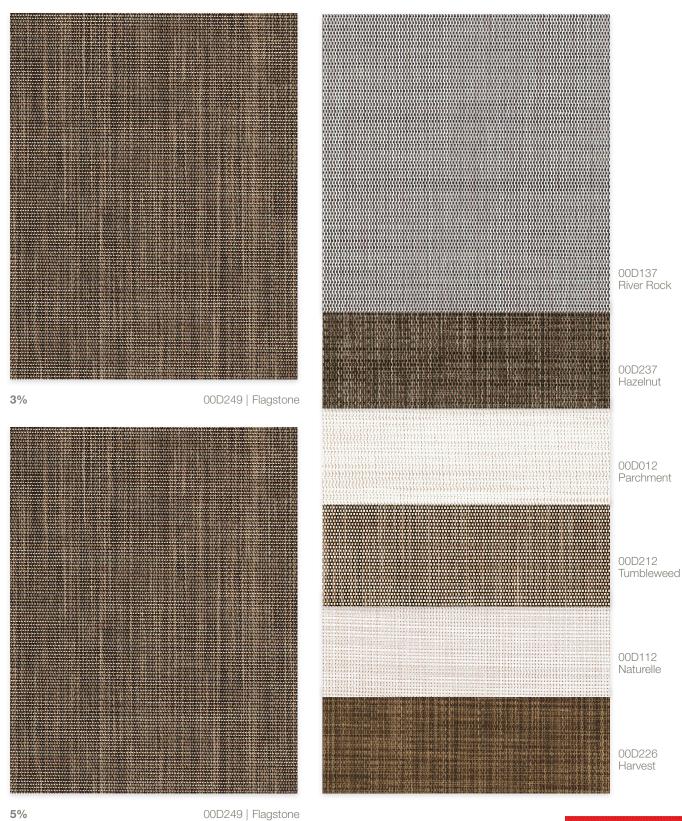
# Deco Screen Decorative | 3% 5% openness





5%

## **Specifications**

Item Number Product Category Fabric Style Openness Factor Composition UV Blockage Standard Packaging Width Weight Thickness

### Classifications

Fire Classifications

Bacterial & Fungal Resistance Environment Acoustical Performance

## **Fabrication**

 3% 008553 | 5% 008555

 Decorative

 Rib Weave

 3% & 5%

 36% Fiberglass | 64% Vinyl

 Approximately 95% - 97%

 Rolls of 30 ly (27 lm)

 98" (250 cm)

 3% 12.21 oz/yd² (414 g/m²)±5% | 5% 11.3 oz/yd² (385 g/m²)±5%

 3% .023 in (0.58 mm)±5% | 5% .020 in (0.52 mm)±5%

NFPA 701-10 TM#1, California U.S. Title 19, CAN/ULC-S109-03 Small & Large Flame Test ASTM E2180, ASTM G21 RoHS - Lead Free, GREENGUARD Gold 3% NRC: 0.35, SAA: 0.33 | 5% NRC: 0.10, SAA: 0.12

Cutting: Cold, Ultrasonic or Crush | Welding: Radio Frequency, High Frequency, Impulse, Hot Air or Wedge We recommend testing all cutting and welding methods prior to use to confirm they meet your individual fabric specifications.

	FABRIC									FABRIC + GLASS			
thermal					optical				commercial		residential		
Rs		As		Ts		Rv		Tv		SHGC Improvement		SHGC	
3	5	3	5	3	5	3	5	3	5	3	5	3	5
23	20	71	72	6	8	23	20	5	7	24%	21%	0.54	0.57
33	33	60	57	7	10	35	35	6	9	29%	29%	0.49	0.50
13	14	83	79	4	7	12	13	4	7	16%	16%	0.59	0.60
64	63	20	21	16	16	67	66	12	12	50%	47%	0.33	0.34
30	29	62	61	8	10	30	29	6	8	26%	24%	0.51	0.53
54	52	33	33	13	15	57	54	9	11	42%	39%	0.38	0.40
15	16	79	76	6	8	14	15	5	6	18%	18%	0.58	0.59

5 Year Exterior & 10 Year Interior

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 soft brush dipped in soapy water using a 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.

The fabric performance tests were conducted in accordance with ASTM E891 & ASTM E903-96: Solar Transmittance (Ts), Solar Reflectance (Rs), Solar Absorptance (As), Visible Reflectance (Rv), and Visible Transmission (Tv). Glass performance tests for Solar Heat Gain Coefficient (SH4C) were conducted using the Lawrence Berkeley National Laboratory Window 7.3 NFRC certified software. SHGC % improvement for commercial applications is based on a default residential glass makeup of 3mm clear glass. Results for SHGC were obtained using the center of glass. Acoustical performance was tested in accordance with ASTM C423-09a: NRC is Noise Reduction Coefficient, SAA is Sound Absorption Average. For up-to-date test results, performance specifications and larger samples, contact the Mermet Technical Department at **www.mermetusa.com**.

## Deco Screen

ITEM	COLOR
00D249	Flagstone
00D137	<b>River Rock</b>
00D237	Hazelnut
00D012	Parchment
00D212	Tumbleweed
00D112	Naturelle
0002226	Hanvoet

## Warranty

## **Care & Cleaning**

Mermet Corporation

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#### mermetusa.com