VIVIAN

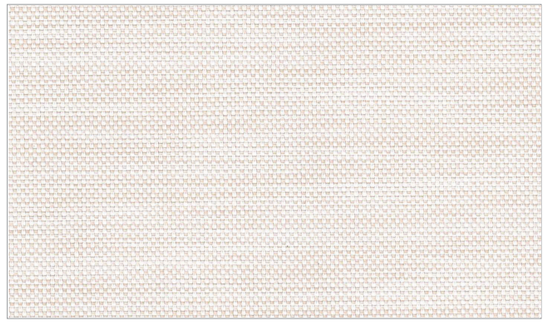
1% / 5% OPENNESS



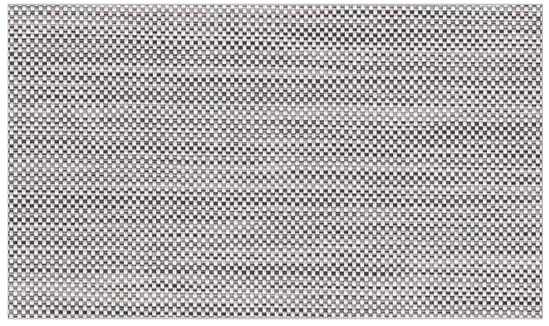
1% VIVIAN 098 CLOUD



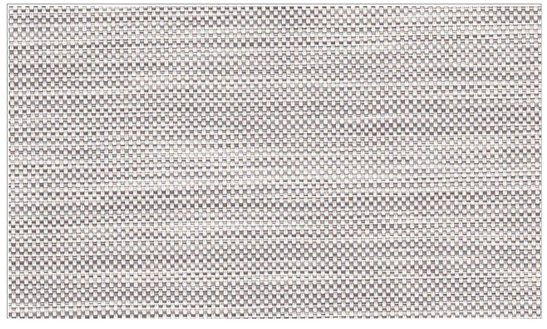
5% VIVIAN 098 CLOUD



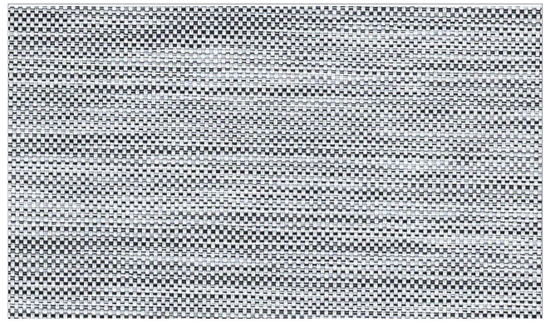
093 OATMEAL (1%, 5%)



094 DUNE (1%, 5%)



095 SABLE (1%, 5%)



097 QUARTZ (1%, 5%)

SPECIFICATION

VIVIAN SERIES 1%

Composition	24 % Polyester / 76 % PVC
Standard Roll Length	33 lyds (30 m)
Width	118"(3.0 m)
Openness Factor	Approximately 1 %
UV Blockage	Approximately 99 %
Weight	15.01 oz/yd² (508.8 g/m²) +/-5%
Thickness	0.0256" (0.65 mm) +/-5%
Acoustic	NRC 0.55, SAA 0.56

VIVIAN SERIES 5%

Composition	24 % Polyester / 76 % PVC
Standard Roll Length	33 lyds (30 m)
Width	118"(3.0 m)
Openness Factor	Approximately 5 %
UV Blockage	Approximately 95 %
Weight	12.93 oz/yd² (438.3 g/m²) +/-5%
Thickness	0.0240" (0.61 mm) +/-5%
Acoustic	NRC 0.10, SAA 0.11

						SC Single Glass			SC Insulating Glass		
		TS	RS	AS	TV	1/8"CL	1/4"CL	1/4"HA	1/2"CL	1"CL	1"HA
1 %	093 OATMEAL	15	63	22	12	0.36	0.36	0.33	0.34	0.34	0.26
	094 DUNE	6	42	52	5	0.48	0.47	0.39	0.46	0.43	0.32
	095 SABLE	8	53	39	6	0.41	040	035	0.39	0.38	0.29
	097 QUARTZ	5	42	53	5	0.48	0.46	0.38	0.45	0.43	0.32
	098 CLOUD	13	62	25	9	0.35	0.35	0.33	0.34	0.33	0.26
5 %	093 OATMEAL	20	60	20	17	0.39	0.39	0.35	0.36	0.36	0.28
	094 DUNE	12	39	49	11	0.52	050	0.40	0.49	0.46	0.33
	095 SABLE	14	48	38	12	0.46	0.45	0.38	0.43	0.41	0.31
	097 QUARTZ	9	38	53	9	0.52	0.50	0.40	0.49	0.46	0.33
	098 CLOUD	18	58	24	14	0.39	0.39	0.35	0.37	0.36	0.28

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
*SIDE: FRONT (BACK)

Fire Classifications

CALIFORNIA U.S. TITLE 19
CAN/ULC-S109-03 SMALL FLAME TEST
NFPA701-2019 TM#1

Colar Fastness to Light

8 Grade (Xenon-Arc-Lamp, Blue Scale)

Fabrication Methods

Cutting: Cold, Ultrasonic, Crush or Laser Cut
Welding: Thermal, High-Frequency, or sewing

Acoustical Performance

ASTM C423

Anti-Microbial

Bacterial Resistance: ASTM E2180
Fungal Resistance: ASTM G21, AATCC 30 PART 3

Environmental

GreenGuard, GreenGuard Gold, RoHS-Lead Free, REACH

Care & Cleaning

Dust removal with vacuum, compressed air or soft brushing. Do not scrub. Wipe clean with sponge using clean water.

• ENERGY SAVING • • PRINTABLE • • FIRE RETARDANT • • ANTI-FUNGAL • • ANTI-BACTERIAL • • LEAD FREE • • NOISE REDUCTION •