CASCADES

Light-Filtering



Soft, natural light cascades through the room with this exquisite light-filtering pattern. Beyond gently diffusing the sunlight, these shades add a sophisticated touch to the room, in a neutral color palette that blends beautifully with any décor.

SPECIFICATIONS

- Product Type: Light-Filtering
- Applications: Roller Shades, Roman Shades, Panel Blinds
- Width: 110 inches
- Standard Roll Length: 33 yards
- Composition: 100% Polyester with Acrylic Coating
- Thickness: 0.49 mm ± 5% Tested to ISO 2286-3
- **Weight:** 5.78 oz/yd² ± 5%, Tested to ISO 2286-2
- Warranty: 5 years

- Cutting: Ultrasonic, Crush, Cold
- Welding/Bonding Tape: Yes
- Railroading: Not recommended; subject to testing.



SWITZER 25



NEWPORT 27



POPPY 26



GRANITE 28

- Color Fastness to Light: 6-7, Tested to ISO 105:B02
- Management Quality System: ✓ Tested to ISO 9001
- Environmental Management System: ✓ Tested to ISO 14001
- Care & Cleaning Instructions: Surface dust should be removed with duster or soft cloth.
 Never use abrasive products or solvents/industrial based cleaners.
- Color variances may occur between fabric production batches. These variances are within industry tolerances, kindly check fabric prior to cutting.



















CASCADES

Light-Filtering



SOLAR OPTICAL PROPERTIES (ZERO DEG PROFILE ANGLE)

		Solar			Visible			Ultravoilet	Openness	
			Transmittance	Reflectance	Absorptance	Transmittance	Reflectance	Absorptance	Transmittance	Factor
Fabric	Color Name	s	Ts	Rs	As	Tv	Rv	Av	Tuv	O-F
Cascades	Newport	F	35.4	52.0	12.6	32	51	18	13	1.0
Cascades	Granite	F	36.1	52.0	11.9	31	50	19	14	0.6

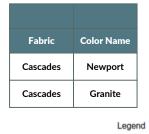
SHADING COEFFICIENT/SHGC OF GLASS + SHADE FABRICS HUNG INTERNALLY

Fabric	Color Name
Cascades	Newport
Cascades	Granite

SC (Si	SC (Single glass) + Int shd					
1/8" Cl.	1/4" Cl.	1/4" H.A.				
0.48	0.47	0.39				
0.49	0.47	0.39				

SHGC	(Single glass) + Int shd				
1/8" Cl.	1/4" Cl.	1/4" H.A.			
0.42	0.41	0.34			
0.42	0.41	0.34			

SOLAR HEAT CONTROL PROPERTIES FOR SHADE FABRICS IN GRAPHICAL FORM





SHADING COEFFICIENT OF GLASS + SHADE FABRICS IN GRAPHICAL FORM

Fabric	Color Name	
Cascades	Newport	
Cascades	Granite	
		Legen

