

**Benefits:** Muse blackout fabric features a horizontal weave pattern with discreet slubs and color variation in its fine yarns. Smooth with a soft sheen, Ethos and Muse allow coordinated elegance and perfect light management throughout a home.

Specifications:			
<b>Category</b>	Blackout Fabric	<b>Composition</b>	100% Polyester
<b>Openness Factor</b>	0%	<b>Thickness</b>	0.009"
<b>UV Blockage</b>	100%	<b>Weight</b>	4.3 oz/yd <sup>2</sup>
		<b>Width</b>	94"

<b>Certifications:</b>	GreenGuard Oeko-Tex Standard 100 REACH Compliant
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<b>Care &amp; Cleaning:</b>	Remove dust with a vacuum cleaner or compressed air. Clean with a sponge and warm soapy water using mild detergent. Rinse with clean water. Do not scrub. Do not use solvents or abrasives that could harm the coating of the fabric. Leave the blind down until completely dry. You may also very gently rub the fabric with a clean white pencil eraser to remove small stains.
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For complete technical information, current test results, performance specifications and larger samples, contact the Insolroll, Inc.

Fenestration Properties:		Definition of terms:	
(Solar Optical Properties)			
Fabrics installed internally, Zero-degree profile			
<b>Translucent colors</b>			
<b>Color</b>	<b>Ts</b> <b>RS</b> <b>AS</b> <b>TV</b> <b>SHGC*</b>	<b>Ts</b> = Solar Transmittance	Energy that is allowed to pass through
Pale Grey	29   52   19   27   0.39	<b>Rs</b> = Solar Reflectance	Energy that is reflected away
Pearly White	38   57   5   37   0.38	<b>As</b> = Solar Absorptance	Energy that is absorbed by the fabric
Polished Silver	19   29   52   17   0.45	<b>Tv</b> = Visible Light Transmission	Percentage of visible light that comes into the room
Roast Coffee	13   20   67   11   0.48	<b>OF</b> = Openness Factor	Percentage of fabric that is open (between the threads)
		<b>SHGC</b> = Solar Heat Gain Coefficient	The percentage of incident solar radiation that is transmitted as heat to the interior through the glass and shading system*
		<b>CL</b> = Clear Glass	
		*Glass tested: 1/4" Heat Absorbing. SHGC was calculated by multiplying SC (Shading Coefficient provided by mill) by 0.87.	
		The solar optical properties are used to calculate the shading coefficient. The shading coefficient represents the percentage of solar heat gain that is transmitted to the interior through the glass and shading system. Darker Colors provide maximum glare reduction and visibility.	