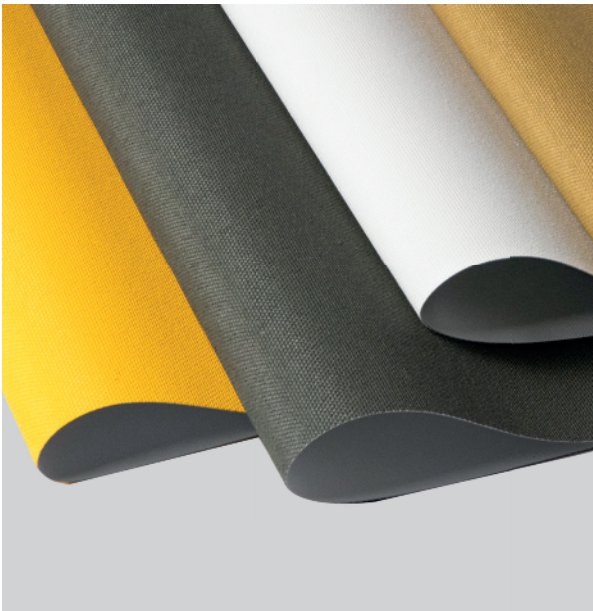


# SORRENTO

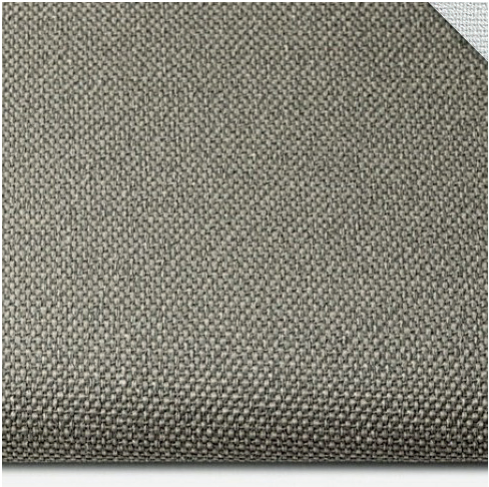
Sorrento is the perfect solution for your windows. Thanks to its simplistic design it can easily be a part of any decoration style. The vintage color palette gives this fabric a feeling of comfort and relaxation and the added practicality of a blackout finish offers complete control of light and shade in your home.

## BLACKOUT WHITE BACKING



GENERAL INFORMATION

|                      |                |              |
|----------------------|----------------|--------------|
| Number of Colors     | 19             |              |
| Material Composition | 100% Polyester |              |
| Width                | 280 cm         | 110.00 in    |
| Thickness (+/- 5%)   | 0,65 mm        | 0.0256 in    |
| Weight (+/- 5%)      | 400 gr/m²      | 11.80 oz/yd² |
| Roll Length          | 30 m           | 32.81 yd     |



SPECIAL VALUES

|                         |                      |
|-------------------------|----------------------|
| Color Fastness to Light | 5 (DIN ISO 105-B02)  |
| Finish                  | Acrylic Foam Coating |
| PVC Free                | Yes                  |
| Lead Free               | Yes                  |
| Halogen Free            | Yes                  |
| Formaldehyde Free       | Yes                  |
| Phthalates Free         | Yes                  |

|                           |            |
|---------------------------|------------|
| Flame Retardancy          | N/a        |
| Fungal Resistance         | N/a        |
| Humid Environment         | Yes        |
| Suitable for Workstations | Yes        |
| Manufacturing Procedure   | Cold Cut   |
| Care Instructions         | Damp Cloth |

SUITABLE FOR



CARE & HANDLING

Remove dust with vacuum cleaner or compressed air. Do not use solvents or any abrasive substance which might damage the coating of the fabric. Clean with a sponge, soft brush or cloth. Leave the blind down until completely dry.

LIGHT AND SOLAR PROPERTIES

| Item Number | Color         | EU Standard Tested to DIN EN 410 |    |     |     |     |    |     |
|-------------|---------------|----------------------------------|----|-----|-----|-----|----|-----|
|             |               | Rv                               | Tv | Av  | TUV | Rs  | Ts | As  |
| 166001      | White         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166002      | Ivory         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166003      | Sand          | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166004      | Pebble        | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166005      | Light Gray    | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166006      | Gray          | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166007      | Charcoal      | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166008      | Stone         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166009      | Jade          | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166010      | Brick         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166011      | Old Pink      | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166012      | Ambrosia      | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166013      | Taupe         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166014      | Agave Green   | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166015      | Olive         | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166016      | Clay          | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166017      | Yellow        | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166018      | Mustard       | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |
| 166019      | Adriatic Blue | 82%                              | 0% | 28% | 0%  | 73% | 0% | 27% |

Rv = Light Reflection

Ts = Solar Transmittance

Av = Light Absorbtion

As = Solar Absorption

TUV = Ultraviolet Transmittance

TOTAL ENERGY PERMEABILITY DEGREE GTOT AND REDUCE FACTOR FC

| GTOT: DIN EN ISO 52022-1 / FC: DIN EN 14501 |                                       |      |                                       |      |                                                              |      |                                                              |      |
|---------------------------------------------|---------------------------------------|------|---------------------------------------|------|--------------------------------------------------------------|------|--------------------------------------------------------------|------|
| Item Number                                 | Single glazing                        |      | Double glazing with air interspace    |      | Double glazing with low emission degree and argon interspace |      | Triple glazing with low emission degree and argon interspace |      |
|                                             | U <sub>g</sub> =5,8 W/(m²K)<br>g=0,85 |      | U <sub>g</sub> =2,9 W/(m²K)<br>g=0,76 |      | U <sub>g</sub> =1,2 W/(m²K)<br>g=0,59                        |      | U <sub>g</sub> =0,8 W/(m²K)<br>g=0,55                        |      |
|                                             | Gtot                                  | Fc   | Gtot                                  | Fc   | Gtot                                                         | Fc   | Gtot                                                         | Fc   |
| 166001                                      | 0,29                                  | 0,34 | 0,32                                  | 0,42 | 0,33                                                         | 0,56 | 0,33                                                         | 0,59 |
| 166005                                      | 0,29                                  | 0,34 | 0,32                                  | 0,43 | 0,33                                                         | 0,56 | 0,33                                                         | 0,59 |
| 166007                                      | 0,29                                  | 0,34 | 0,32                                  | 0,42 | 0,33                                                         | 0,56 | 0,33                                                         | 0,59 |

GTot Value = The total transmission value of solar energy through a combination of window en sun protection

FC-Value = Reduction factor (from 0-1) of the fabric concerning solar energy



## COLORS



166001  
White



166002  
Ivory



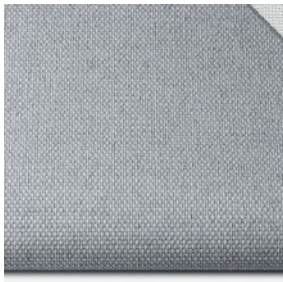
166003  
Sand



166004  
Pebble



166005  
Light Gray



166006  
Gray



166007  
Charcoal



166008  
Stone



166009  
Jade



166010  
Brick



166011  
Old Pink



166012  
Ambrosia



166013  
Taupe



166014  
Agave Green



166015  
Olive



166016  
Clay

COLORS



166017  
Yellow



166018  
Mustard



166019  
Adriatic Blue