

# GEO.SHEARD FABRICS



Performance with Style



**GENESIS**  
Open Line



# GEO. SHEARD FABRICS



## Performance with Style

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### SPECIFICATIONS

|               |                                                                                 |
|---------------|---------------------------------------------------------------------------------|
| Style         | 52481                                                                           |
| Contents      | 55% REPREVE®<br>Our Ocean™ Post Consumer<br>Recycled Polyester<br>45% Polyester |
| Weight        | 13 oz./lin.yd.                                                                  |
| Width         | 54"                                                                             |
| Backing       | Nvirosoft™<br>Eco-friendly backing                                              |
| Finish        | GreenShield®<br>Stain Repellent                                                 |
| Cleaning Code | WS                                                                              |

### PERFORMANCE

|                                                                                                                                                |                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
|  Abrasion Resistance<br>ASTM D4157                            | 500,000+<br>Double Rubs          |
|  Pilling Resistance<br>ASTM D3511                             | Class 5                          |
| Seam Slippage<br>ASTM D4034                                                                                                                    | Warp: 90 lbs<br>Fill: 79 lbs     |
| Breaking Force<br>ASTM D5034-09                                                                                                                | Warp: 304 lbs<br>Fill: 265 lbs   |
|  Colorfastness to Light<br>AATCC 16.3                         | L4-5<br>Min. 40 hours            |
|  Colorfastness to Crocking<br>AATCC 8                         | Class 4.5 - dry<br>Class 5 - wet |
|  State of California<br>Technical Bulletin 117:<br>June 2013 | Pass                             |

### SUSTAINABILITY

#### This fabric contains post-consumer recycled polyester



The Greenleaf logo is a trademark of Geo. Sheard Fabrics and designates fabrics containing post-consumer recycled polyester made from recycled plastic bottles which are diverted from landfills.

REPREVE® Our Ocean™ is the leading brand of recycled performance yarns and contains plastic derived from bottles collected within 50 kilometers of coastlines in countries that lack formal waste or recycling systems.

Nvirosoft™ is an environment-friendly acrylic backing which is free of all Prop 65 chemicals at the source. It combines high performance with a soft and supple finish for comfort and ease of upholstery.

GreenShield® is a stain repellent recognized for its environmental properties. It contains no PFOA and PFOS and is Prop 65 compliant. It provides excellent oil and water repellency while reducing the impact on the environment.

GS410 Glacier



COLORSPEC® CLASSICS

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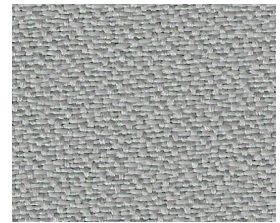
GS705 Firecracker



GS512 Elektra



GS203 Sunlight



GS803 Cinder



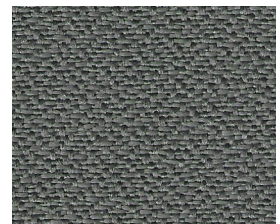
GS306 Lipstick



GS502 Jade



GS101 Poplar



GS802 Moonwalk



GS310 Cayenne



GS511 Aqua



GS102 Flax



GS814 Carbon



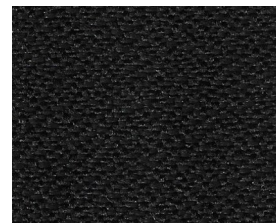
GS709 Port



GS404 Atmosphere



GS704 Java



GS903 Flint



GS304 Chianti



GS410 Glacier



GS406 Eclipse

### NOTE

Colors as they appear on this specification sheet may be slightly different than the actual fabrics. Please request fabric samples to obtain a more accurate rendition of colors.