

# Roger Thomas for Koroseal®

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# Silken One

## FACT SHEET

Silk has always been synonymous with luxury. In ancient times, silk was only worn by royalty, woven and dyed in rich, lustrous colors. Silken One reminds us of Dupioni, a plain, crisp type of silk that uses two or more entangled cocoons in the weft. It has a very faint line down the middle that shows the natural imperfections of silk. As in all products that come in nature, the imperfections are what make it perfect.

|                           | US UNITS                                                                                                                                                                                         | METRIC UNITS                                                     |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|
| <b>Total Weight</b>       | 20.0 oz. PLY<br>13.3 oz. PSY                                                                                                                                                                     | 620 g PLM<br>451 g PSM                                           |
| <b>Roll Width</b>         | 52" – 54"                                                                                                                                                                                        | 132 cm - 137 cm                                                  |
| <b>Backing</b>            | Non-Woven                                                                                                                                                                                        |                                                                  |
| <b>Tensile (Minimum)</b>  | 50 x 55 lb <sub>f</sub>                                                                                                                                                                          | 222 x 245 N                                                      |
| <b>Tear (Minimum)</b>     | 25 x 25 lb <sub>f</sub>                                                                                                                                                                          | 111 x 111 N                                                      |
| <b>Federal Spec.</b>      | CCC-W-408D, Type II                                                                                                                                                                              |                                                                  |
| <b>WA Spec.</b>           | WA-101, Type II                                                                                                                                                                                  |                                                                  |
| <b>ASTM F-793</b>         | Category V, Type II                                                                                                                                                                              |                                                                  |
| <b>Fire Testing</b>       | NFPA 101® Life Safety Code®<br>NFPA 255 (ASTM E-84, CAN S102M)) Tunnel Test <sup>1</sup><br>Class A Rating<br>Flame Spread - 10<br>Smoke Developed - 5<br>NFPA 286 Corner Burn Test <sup>2</sup> |                                                                  |
| <b>CE Certification</b>   | Meets requirements for Flame Spread, Smoke Developed and Flashover<br>EU classification in accordance with EN 15102:2007 + A1:2011                                                               |                                                                  |
| <b>Indoor Air Quality</b> | California 01350 – Meets emission requirements for schools and offices                                                                                                                           |                                                                  |
| <b>Repeat</b>             | Vertical N/A<br>Horizontal N/A<br>Nominal Pattern Width 51"<br>Match Information Reverse Hang, Random Match                                                                                      |                                                                  |
| 1                         | When applied to GRC board with A-848-B adhesive                                                                                                                                                  | 2 When applied to 5/8" Type-X-Gypsum board with A-848-B adhesive |

## Available in 18 Colorways

|                  |                        |                   |
|------------------|------------------------|-------------------|
| S522-79 Royal    | *S522-90 Grand         | S522-95 Stately   |
| S522-10 Palatial | *S522-91 Lavish        | S522-81 Verdant   |
| S522-51 Costly   | *S522-59 Distinguished | S522-35 Grandiose |
| S522-36 Heroic   | S522-53 Noble          | S522-77 Majestic  |
| S522-12 Luxe     | *S522-33 Deluxe        | S522-40 Precious  |
| S522-41 Splendid | *S522-75 Opulent       | *S522-65 Regal    |

\* These decorative metallic wallcoverings should only be cleaned with mild ingredients such as soap, detergent and water. Stronger, more alkaline household cleaners have the potential to damage the surface of the material along with excessive scrubbing.