





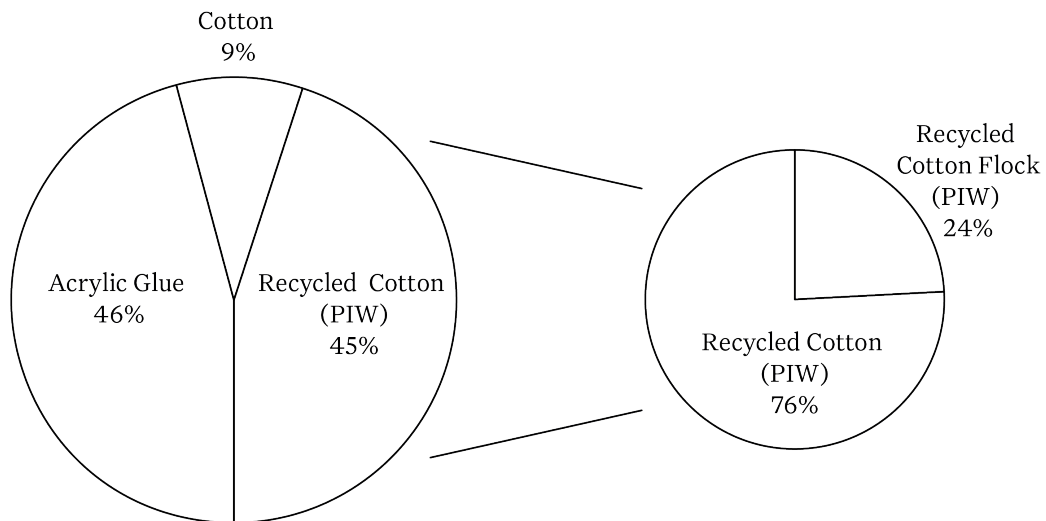


## TECHNICAL DATASHEET

|                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>APPLICATIONS</b>           |  <br><b>DISPLAY &amp; VISUAL MERCHANDISING</b> <b>LUXURY PACKAGING</b>                                                                                                                                                                                                                                             |
| <b>SURFACE</b>                | Recycled cotton flock                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>BASE</b>                   | Cotton                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <b>DECORATION BY</b>          | Foil stamping, silk screen printing. Subject to test before using. Please consult us.                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>TESTS</b>                  | <p>Lightfastness: ISO 105-B02 = individual colour on request</p> <p>Colourfastness: ISO 105-X12 = Dry 4-5 / Wet 2-3</p> <p>Tensile strength: ISO 13934-1 = MD 441 N / CD 318 N</p> <p>Elongation: ISO 13934-1 = MD 6.5% / CD 20%</p> <p>Tearing resistance: ISO 13937-2 = MD 9.6 N / CD 11 N</p> <p>Martindale: ISO 12945-2 = max. 2'000 cycles</p> <p>The materials are tested periodically, deviations from the specified values are possible within the industrial tolerances.</p> |
| <b>MIN. QUANTITY SPECIALS</b> | 500 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>PRODUCTION TIME</b>        | ~4-5 weeks                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <b>ROLL WIDTH</b>             | ~145 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>ROLL LENGTH</b>            | ~55 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>SHEETS</b>                 | Not available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>NET WEIGHT</b>             | ~290 gsm                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>THICKNESS</b>              | ~0.42 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>TYPE OF PACKAGING</b>      | Rolls, paper and plastic wrapped                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <b>SIZES OF PACKAGING</b>     | ~160 × 25 × 25 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>INNER CORE Ø</b>           | ~5.5 cm                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>GROSS WEIGHT</b>           | ~23 kg / roll                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>NET WEIGHT</b>             | ~22 kg / roll                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>CUSTOMS DECLARATION</b>    | Cotton base, flocked with natural fibres                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>TARIFF NUMBER</b>          | 5907.0000 (Switzerland) / 5907 0000000 (European Community)                                                                                                                                                                                                                                                                                                                                                                                                                           |
| <b>ENVIRONMENTAL DATA</b>     |                                                                                                                                      |

## ENVIRONMENTAL DATASHEET

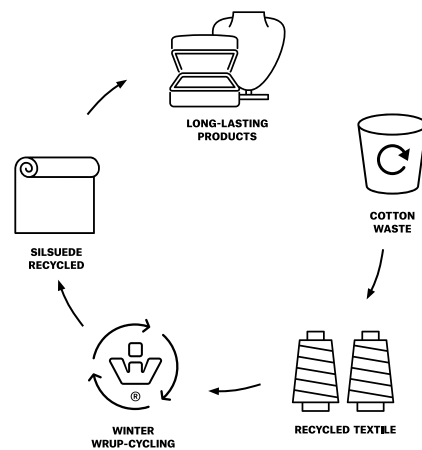
### PRODUCT COMPOSITION



### WINTER WRUP-CYCLING

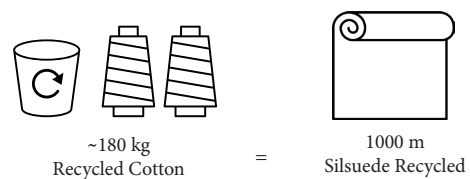
Winter Wrup-Cycling revives recycled materials into high-quality coverings. This upcycling process has been developed by Winter & Company. Selected sustainable raw materials and especially recycled materials from post-industrial waste are processed into new cover materials.

Silsuede Recycled is another Winter Wrup-Cycling product. It is also vegan and REACHcompliant. It can be embossed with hot stamping (blind and foil stamping) and finished with screen printing. Due to the product characteristics, consultation and prior testing are recommended. The Global Recycled Standards (GRS) verifies the recycled cotton content and tracks it from the source to the final product. If requested a transaction certificate can be provided.



### WASTE EQUIVALENT

The majority of recycled cotton is claimed through mechanical recycling. This is mainly gained from post-industrial waste from spinning fibres and scraps in the production of garments. The post-industrial waste fibres (PIW) used in Silsuede Recycled make up 80% of the yarns in the construction of the base fabric and 100% of the covering flock. A significant proportion of the overall composition consists of recycled content. By using these recycled fibres Silsuede Recycled contributes to a circular economy.



**WINTER & COMPANY**

Creative Coverings  
since 1892