

# Testing Report

| Colour Fastness | Test Items                                | Methods of Testing       | Colour No.        | 1 FPSE07 | 2  | 3  | 4  | 5  | 6  |
|-----------------|-------------------------------------------|--------------------------|-------------------|----------|----|----|----|----|----|
|                 | Ultraviolet carbon arc lamp light (Grade) | JIS L 0842               | change in colour  |          |    |    |    |    |    |
|                 | Washing and Laundering (Grade)            | JIS L 0844<br>Method A-2 | change in colour  |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Perspiration (Grade)                      | JIS L 0848               | acid              |          |    |    |    |    |    |
|                 |                                           |                          | alkali            |          |    |    |    |    |    |
|                 | Rubbing (Grade)                           | JIS L 0849<br>Type II    | dry               |          |    |    |    |    |    |
|                 |                                           |                          | wet               |          |    |    |    |    |    |
|                 | Water (Grade)                             | JIS L 0846               | change in colour  |          |    |    |    |    |    |
| Colour Fastness | Dry cleaning (Grade)                      | JIS L 0860<br>Method A-1 | change in colour  |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Bleeding (Grade)                          | DAIMARU Method I         | solution staining |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Pilling (Grade)                           | JIS L 1076<br>Method A   | 3hours            | 5.0      |    |    |    |    |    |
|                 |                                           |                          | 5hours            | 4.5      |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
| Colour Fastness | Test Items                                | Methods of Testing       | Colour No.        | 7        | 8  | 9  | 10 | 11 | 12 |
|                 | Ultraviolet carbon arc lamp light (Grade) | JIS L 0842               | change in colour  |          |    |    |    |    |    |
|                 | Washing and Laundering (Grade)            | JIS L 0844<br>Method A-2 | change in colour  |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Perspiration (Grade)                      | JIS L 0848               | acid              |          |    |    |    |    |    |
|                 |                                           |                          | alkali            |          |    |    |    |    |    |
|                 | Rubbing (Grade)                           | JIS L 0849<br>Type II    | dry               |          |    |    |    |    |    |
|                 |                                           |                          | wet               |          |    |    |    |    |    |
|                 | Water (Grade)                             | JIS L 0846               | change in colour  |          |    |    |    |    |    |
| Colour Fastness | Dry cleaning (Grade)                      | JIS L 0860<br>Method A-1 | change in colour  |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Bleeding (Grade)                          | DAIMARU Method I         | solution staining |          |    |    |    |    |    |
|                 |                                           |                          | staining          |          |    |    |    |    |    |
|                 | Pilling (Grade)                           | JIS L 1076<br>Method A   | 3hours            |          |    |    |    |    |    |
|                 |                                           |                          | 5hours            |          |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |
| SAMPLE          | 1 WHITE                                   | 2                        | 3                 | 4        | 5  | 6  |    |    |    |
|                 | MENKEN MENKEN                             |                          |                   |          |    |    |    |    |    |
| SAMPLE          | 7                                         | 8                        | 9                 | 10       | 11 | 12 |    |    |    |
|                 |                                           |                          |                   |          |    |    |    |    |    |

|                                             |                                                                        |                   |
|---------------------------------------------|------------------------------------------------------------------------|-------------------|
| Applicant                                   | MONTELUCE/MARUYASU Corporation                                         |                   |
|                                             | OKUBO                                                                  |                   |
|                                             |                                                                        |                   |
| Article                                     | 1/60 Proof PLUS ECO STRETCH                                            |                   |
|                                             | PQ0025                                                                 |                   |
|                                             | 1 Piece                                                                |                   |
| polyester 100%                              |                                                                        |                   |
| Laboratory                                  | THE JAPAN COTTON & STAPLE FIBER FABRIC INSPECTING INSTITUTE FOUNDATION |                   |
|                                             | 1-10-5, Komagome, Toshima-ku, Tokyo, Japan                             |                   |
|                                             | TEL 03-3943-3174 FAX 03-3943-3183                                      |                   |
|                                             | Date                                                                   | 2024/8/8          |
|                                             | Test No.                                                               | TO-2407384        |
|                                             | InspectionHouse                                                        | Tokyo Test Center |
|                                             | Inspector                                                              | S. Sato           |
| Adjacent Fabric                             | Cotton / Nylon (multifiber fabric)                                     |                   |
| Quantitative analysis of fibre mixtures (%) |                                                                        |                   |
|                                             | JIS L 1030-2                                                           |                   |