# Product data sheet

**AMANN**
GROUP

## sabaTEX

**Polyester continuous filament, texturised**

- the perfect bulk yarn
- soft, voluminous, skin-friendly
- for all serging and coverstitch seams
- for optimal edge covering

## Technical data:

| Ticket no. | Tex no. | Linear density (dtex) (DIN EN ISO 2060) | Linear density (Nm) (DIN EN ISO 2060) | Breaking force (cN) (DIN EN ISO 2062) | Elongation at break (%) (DIN EN ISO 2062) | Needle size Nm | Needle size No. |
|---|---|---|---|---|---|---|---|
| 100 | 35 | 201 * 2 | 50 / 2 | 1534 | 25 | 90-110 | 14-18 |
| 120 | 18 | 197 * 1 | 51 / 1 | 746 | 27 | 80-90 | 12-14 |
| 250 | 11 | 127 * 1 | 79 / 1 | 480 | 27 | 70-80 | 10-12 |

## Fastness properties:

| | |
|---|---|
| Colour fastness to artificial daylight (ISO 105 B02) | ≥ 5 |
| Colour fastness to bleaching with hypochlorite (ISO 105 N 01) | ≥ 4-5 |
| Colour fastness to dry cleaning (ISO 105 D 01) | ≥ 4 |
| Colour fastness to perspiration (ISO 105 E04) | ≥ 4 |
| Colour fastness to rubbing 1) dry (ISO 105 X 12) | ≥ 4 |
| Colour fastness to rubbing 2) wet (ISO 105 X 12) | ≥ 4 |
| Colour fastness to washing 60°C (ISO 105-C06 E2S) | ≥ 4 |
| Colour fastness to water (ISO 105 E 01) | ≥ 4 |

## Thermal properties:

- Melting point :     ~ 250-260 °C

## Care labels:

## Article assortment:

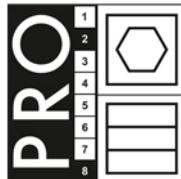| Ticket no. | Tex no. | Article no. | Make-up | Spool type | No. of colours |
|---|---|---|---|---|---|
| 100 | 35 | 8291 | 5.000 m | Co | 171 |
| 100 | 35 | 8391 | 10.000 m | FS | 171 |
| 120 | 18 | 8405 | 10.000 m | Co | 535 |
| 120 | 18 | 8549 | 30.000 m | Co | on request |
| 250 | 11 | 8575 | 5.000 m | Co | 171 |
| 250 | 11 | 8396 | 10.000 m | Co | 171 |
| 250 | 11 | 8551 | 30.000 m | Co | on request |

## Main application:

- Ladieswear, menswear
- Underwear & lingerie
- Sportswear & outdoor
- Workwear



## Further application:

- Home interior

## Certifications and special testings:





- With regard to industrial washing resistance after care treatments, tested with DIN EN ISO 15797 for workwear and certified with the PRO label in accordance with DIN EN ISO 30023.