

Product data sheet

saba

Polyester/polyester core spun

- AMANN's all-rounder
- high-performing, outstanding sewing behaviour
- high abrasion resistance and strength properties
- great in tickets and colours
- textile appearance
- for closing and topstitch seams
- for matt embroidery



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 min. Nm	Needle size min. No.
8	400	321 * 12	31 / 12	16850	22	210-250	26-27
12	260	318 * 8	31 / 8	10800	21	160-180	23-24
18	200	315 * 6	32 / 6	8010	20	140-160	22-23
30	105	383 * 3	26 / 3	5800	24	110-130	18-21
35	80	438 * 2	23 / 2	4300	23	100-120	16-19
50	60	234 * 3	43 / 3	3530	21	90-110	14-18
80	40	231 * 2	43 / 2	2330	20	90-100	14-16
100	30	168 * 2	60 / 2	1600	19	80-90	12-14
120	24	142 * 2	70 / 2	1300	19	70-80	10-12
150	21	110 * 2	91 / 2	1000	14	60-70	8-10
180	18	90 * 2	111 / 2	850	18	55-70	7-10

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 C2S)	≥ 4
Colour fastness to water (ISO 105 E 01)	≥ 4

Thermal properties:

- Melting point : ~ 250-260 °C
- Shrinkage in hot water: <1%

Care labels:



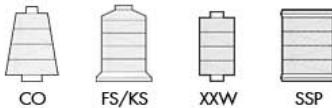
Article assortment:

Ticket no.	Tex no.	Embroidery ticket no.	Finish	Article no.	Make-up	Spool type	No. of colours
8	400	-	-	7518	800 m	Co	30
12	260	-	-	8811	1.100 m	Co	75
18	200	-	-	8815	1.400 m	Co	75
30	105	-	-	6217	300 m	Box of 10 cops	535
30	105	-	-	6740	3.000 m	Co	on request
30	105	-	multicolour	6317	300 m	Box	10
35	80	-	-	8800	5.000 m	Co	75
50	60	15	-	6277	500 m	Box of 10 cops	535
50	60	15	-	6452	2.500 m	Co	535
80	40	30	-	1159	1.000 m	Box of 10 cops	535
80	40	30	multicolour	2259	1.000 m	Box of 10 cops	10
80	40	30	-	1263	5.000 m	Co	535
80	40	30	multicolour	2265	5.000 m	Co	on request
100	30	35	-	1327	1.000 m	Box of 10 cops	535
100	30	35	-	1342	5.000 m	Co	535
120	24	40	-	0288	1.000 m	Box of 10 cops	535
120	24	40	-	0300	5.000 m	Co	535
150	21	60	-	7676	1.000 m	Box of 10 cops	535
150	21	60	-	7677	5.000 m	Co	535
180	18	-	-	10118001	5.000 m	Co	535

Eco-friendly and water-repellent: Our Saba is also available with a PFC-free, water-repellent finish.

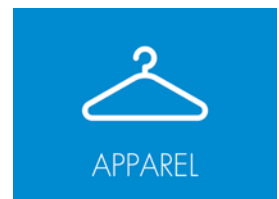
100% recycled: Our Saba is also available as a recycled version, made from 100% recycled PET bottles.

Legend:



Main application:

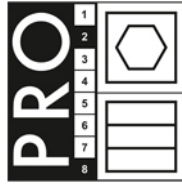
- Ladieswear, menswear
- Underwear & lingerie
- Leatherwear
- Sportswear & outdoor
- Workwear
- Denim



Further application:

- Embroidery
- 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.