

Product data sheet

Rasant

Polyester/cotton core spun

- the traditional core spun thread
- robust in sewing
- approved in many applications
- 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 Nm	Needle size No.
35	80	419 * 2	24 / 2	3735	21	110-130	18-21
50	60	214 * 3	47 / 3	3116	25	100-110	16-18
75	40	214 * 2	47 / 2	2079	24	90-100	14-16
120	24	138 * 2	73 / 2	1079	21	70-80	10-12

Fastness properties:

Colour fastness to artificial daylight (ISO 105 B02)	≥ 4
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

For Vat Dyeings: colour fastness to Rubbing 1) dry Grade 3.

Care labels:



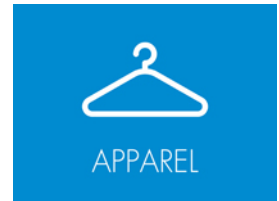
Article assortment:

Ticket no.	Tex no.	Embroidery ticket no.	Article no.	Make-up	Spool type	No. of colours
35	80	-	01016	3.000 m	Co	52
50	60	15	0051	1.000 m	XW	52
50	60	15	00052	5.000 m	Co	52
75	40	30	0054	1.000 m	XW	140
75	40	30	00055	5.000 m	Co	140
75	40	30	00056	10.000 m	Co	on request
120	24	40	0076	1.000 m	XW	300
120	24	40	00077	5.000 m	Co	300
120	24	40	00078	10.000 m	Co	on request

The comprehensive range of Rasant is complemented by the hydrophobic finish „WR“. Available on request.

Main application:

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



Further application:

- Embroidery
- Home interior

Certifications and special testings:

