



Product data sheet **ISA TEXLIGHT** 40

ISA TEXLIGHT is the glow-in-the-dark embroidery thread in ticket No. 40. Embroideries with ISA TEXLIGHT set a specific course.

Applications¹

Embroideries on sports-, kids- and leisure wear, but also on bags or satchels are always an eyecatcher. ISA TEXLIGHT is also applicable for logos and letterings.

Technical Data¹

Material	Polyester
Construction	continuous filament, texturised
Linear density (dtex) (ISO DIN EN ISO 2060)	approx. 121 * 2 dtex
Linear density (Nm) (ISO DIN EN ISO 2060)	approx. Nm 83 / 2
Breaking force (ISO DIN EN ISO 2062)	approx. 500 cN
Elongation at break (ISO DIN EN ISO 2062)	approx. 21 %

Fastness Properties¹

Colour fastness to artificial daylight (ISO 105 B 02)	≥ 7
Colour fastness to perspiration (ISO 105 E 04)	≥ 4-5
Colour fastness to washing 95°C (ISO 105 C06 - E2)	≥ 4-5
Colour fastness to rubbing 1) dry (ISO 105 X 12)	≥ 4-5
Colour fastness to rubbing 2) wet (ISO 105 X 12)	≥ 4-5
Colour fastness to dry cleaning (ISO 105 D 01)	≥ 4-5

Colours

ISA TEXLIGHT 40 is available in colour 1260 (champagne).

Care labels



Ticket No.	Tex No.	Article No.	Make-up	Thread carrier	No. of colours
40	23	2935	10 x 1.000 m	Minikingspools "snap"	1

Needle size

The following needle sizes are recommended: Nm 70 - 80.

Please note that ISA TEXLIGHT might have an abrasive effect.



¹ data based on 2011, created on 18.01.2013. These details and data are provided purely for informational purposes. The mentioned applications are given as examples only. Individual tests are important to ensure that required technical specifications are fulfilled.