

MADEIRA

Technical Datasheet

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REFLECT

Article description	Reflective embroidery thread
Composition	75% polyester, 25% polyamid
Available make-up	500 m spool
Recommended needle sizes	90/14; 80/12 (special needle with 90 eye) or 75/11

Mechanical / Technical values

Tensile strength cN (force until the thread breaks, in Centinewton)	DIN EN ISO 2062	ca.480 cN
Elongation (% of stretch extension with weight tension until breaks)	DIN EN ISO 2062	ca.9%

Care instructions



Other technical information

Due to the fiber composition and the special construction of the REFLECT thread, the thickness can't be provided in *Nm* and *dtex*.

REFLECT can be embroidered with designs digitalised for 35 or 40-weight threads. Because of the structure of the surface the weight of the thread might vary slightly, therefore the design should be tested in advance.

To improve this product Madeira reserves the right to alter the specifications or modify the appearance of products without notice. Information and technical data in this document are guidelines and no warranted characteristics. Small variations due to production process are possible.