

# MADEIRA

## Technical Datasheet

11.2023

### Classic No. 60

Article Description	Machine Embroidery Thread
Composition	100% viscose [filament]
Count	84 dtex x 2 / 75 den x 2
Make up available	1500 m spool & 5000 m cone (in white & black)
Recommended needle size	60/8 – 65/9

#### Fastness rating | Scale from 1 (worst) to 5 (best)

Fastness to washing (at 95 °C)	DIN EN ISO 105-C04/M & S C4A	4 - 5
Fastness to water (4 hrs at 37 °C)	DIN EN ISO 105-E01/M & S C6	4 - 5
Fastness to rubbing dry (10 x rubs on dry white fabric)	DIN EN ISO 105-X12 / M & S C8	4
Fastness to rubbing wet (10 x rubs on wet white fabric)	DIN EN ISO 105-X12 / M & S C8	3 - 4
Fastness to dry cleaning	DIN EN ISO 105-D01	4 - 5
Determination of the colourfastness of articles for common use	Part 1: Test with artificial saliva DIN 53160-1	4 - 5
	Part 2: Test with artificial sweat DIN 53160-2	4 - 5

#### Fastness rating | Scale from 1 (worst) to 8 (best)

Fastness to light from xenon arc lamp (100 hrs)	DIN EN ISO 105-B02	6 - 7
Due to the dyes, this rating cannot be achieved for all colours.		

#### Mechanical–technological values

Single-end breaking force (tensile force until the thread breaks)	DIN EN ISO 2062	ca. 350 cN
Elongation at break	DIN EN ISO 2062	ca. 18 %
Shrinkage in boiling water	DIN 53866 T2	1 – 2 %

#### Recommendations for care



Shade card no.

432

#### Certification



OEKO-TEX® STANDARD 100, Annex 4, product class I

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.

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