MADEIRA Technical Datasheet

13.12.2018

CR No.40

Article Description	Metallised Embroidery Thread
Composition	68% polyester; 32% metallised polyester
Count	dtex 230 / den 210
Make Up Available	2500m cone

Fastness Rating – Scale 1 (worst) – 5 (best)		
Fastness to washing at 95°C	DIN EN ISO 105-C04/M & S C4A	4-5
Fastness to water (damp for 4hrs at 37°C)	DIN EN ISO 105-E01/M & S C6	4-5
Fastness to rubbing dry (10 rubs on dry white Fabric)	DIN EN ISO 105-X12/M & S C8	4
Fastness to rubbing wet (10 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
Fastness to bleaching with Hypochlorite	DIN EN ISO 105-N01	4-5
Fastness Rating – Scale 1 (worst) – 8 (best)		
Fastness to light (100hrs xenon light)	DIN EN ISO 105-B02	4-5
Due to different dye stuffs not applicable to all colors.		

Mechanical - Technological Values

Tensile Strength cN (force until thread breaks, in Centinewton) DIN EN ISO 2062	ca. 680
Elongation (% of stretch extension with weight tension until breaks)	ca. 25

Special note:

All colors of the CR 40 range are resistant to oxidation.

Recommendations for care



Öko-Tex:



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