

Quality Certificate **COTTY**

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|------------------|---|---|--|
| 1. Fibers: | 100 % cotton | | |
| 2. Make-up: | COTTY 30 | COTTY 12 | |
| | 25 g spools
5000 m cones | 2500 m cones | |
| 3. Thread count: | dtex 200/2 / Nm 50/2
Ne 30/2 / den 180/2 | dtex 330/2 / Nm 30/2
Ne 18/2 / den 300/2 | |
| 4. Weights: | 25 g / spool | ----- | |
| | 200 g / cone
25.000 m / kg | 164 g / cone
15.250 m / kg | |

5. Fastnesses:	Norms	Parameters	
to water	ISO 105 E 01 (DIN 54006)	stringent	4
to laundering	ISO 105 C 06 (DIN 54017)	60°C	4
		90°C	4
to dry laundry	EN ISO 105-D01		3 - 4
to rubbing	ISO 105 X 12 (DIN 54021)	dry	3 - 4
		wet	3 - 4
to perspiration	ISO 105 E 04 (DIN 54020)	alkaline	4 - 5
		acid	4 - 5
to light	ISO 105 B 01/02 (DIN 54003/04)	day light	5
		xenon light	
to ironing	ISO 105 X 11 (DIN 54022)		3 - 4
to chlorine:			
* chlorine solution	ISO 105 E 03		5
* hypochlorite	(DIN 54016)		4

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|----------------------|------------|---------|-------|
| 6. Shrinkage | A 10 22 02 | % | 0,35 |
| 7. Breaking strength | | cN/Text | 27 |
| 8. Elongation | | % | 5 - 7 |

9. Washing instructions:



Our **COTTY** cotton embroidery thread Meets the actual human ecological Standards of the Öko-Tex Standard 100, even for baby clothes.

The quality of **COTTY** cotton embroidery thread is constantly and strictly controlled. From the raw fiber to twisting and dyeing, all the way to the end product, quality standards must be met. In this way you are sure that you always receive a high quality thread.

