

Polar 0,8 and 0,4 mm

For decorative seams with a brilliant sheen



Polar 0.8 and 0.4 mm are special braided metallic polyester threads for seams with outstanding sheen. Both decorative embroidery threads can be applied using coarse stitch sewing machines as either an over or an under-thread. They also offer good hand sewing properties. Ideal for jeans and leather.



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it's the thread that makes the seam

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Polar - 0,8 mm | 0,4 mm

continuous bonded polyester

	Polar 0,4 mm	Polar 0,8 mm
Fields of application	Special braided thread with high metallic sheen for decorative seams, e. g. jeans, shoes etc.	
Product benefits	Good sewing properties, possible in thin fabrics with needle thickness NM 120, otherwise NM 130 to 150. Ideal as an under-thread for a highly even seam appearance. Very high metallic sheen.	Good sewing properties on coarse stitch machines, otherwise to be used as an under-thread. Very high metallic sheen. Good hand sewing properties.
Product benefits		
<i>Spool length</i>	500 m	
<i>Colours available</i>	gold and silver	
<i>Needle thicknesses</i>	NM 120 to NM 150	NM 200 to NM 230
Technology		
<i>Count</i>	No./Tkt. 30 – dtex 1000 (1) – tex 100	No./Tkt. 15 – dtex 2000 (1) – tex 200
<i>Average strength</i>	2.500 cN	4.000 cN
<i>Average breaking strength</i>	20 %	16 %
<i>Boiling shrinkage</i>	below 2 %	

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