



The new Mara 100

Micro Core Technology



New thread in new technology. Gütermann presents an innovation that combines the outstanding sewability of our market leading corespun range with the "silk like" appearance of our existing Mara products, making this new exciting new thread "the" avant-garde Mara.

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Gütermann

Mara 100

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Applications	A general seaming & closing thread to both the Mens & Ladies outerwear sectors, with special benefits when used to produce decorative or edge-stitched seams, while also being highly suited to the Leisure & Swimwear industries.
Advantages	Excellent running properties, producing minimum residual deposits – leading to increased productivity due to less downtime spent cleaning. This extremely uniform thread carries no spinning faults and consequently has fewer breakage's. The combination of a high sheen, with no hairs make this especially suitable as an edge stitch thread when used in conjunction with the AMF or Complett machines.
Make-up	
Size	1.000 m, 5.000 m, 10.000 m – new: yellow spools
Shade range	Gütermann Mara/A shade card
Needle size	NM 70 – 90 / 10 – 14
Technology	
Count	No./Tkt. 100 – dtex 300(2) – tex 30
Average breaking strength	> 1.330 cN
Average breaking extension	> 16 %
Fastness	
Fastness to water in accordance to DIN 54006	4 and better
Fastness to perspiration in accordance to DIN 54020	4 and better
Fastness to rubbing in accordance to DIN 54021	4 and better
Fastness to organic solvents in accordance to DIN 54023	4 and better
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