

LIMAXS[®]

WAXED BRAIDED CF POLYESTER

LIMAXS is a braided and waxed thread made of 100% filament Polyester for hand sewing. It has been developed for use in hand sewing of moccasins, soles and leather goods. Due to the high wax content, LIMAX has an excellent performance and attractive seam appearance on every hand sewing operation.

BASIC USES:



Hand sewing of moccasins, soles, rands and welts










Heavy seams on leather garments



Belts, luggage



The main reasons to prefer LIMAXS

-  *Low extension*
-  *High strength*
-  *Plies cannot open up during sewing*
-  *Does not snarl*
-  *Attractive appearance in seams*
-  *Superior abrasion resistance*
-  *Facilitates very tight seams and fastening of knots*

Technical Specifications			
Ticket No. (Nm)	Average Strength		Elongation Min-Max %
	cN	Gram	
1.4	42,168	43.000	15-25
1.2	28,243	28,800	15-25
1.1	24,516	25.000	15-25
1.0	20,593	21.000	15-25
0.8	14,709	15.000	15-25

* Needle size recommendations are a guide only and ultimately depend on the sewing application.

Fastness Features :

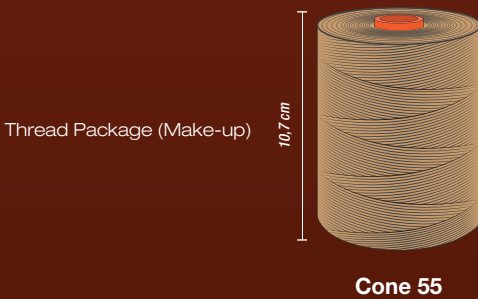
Wash fastness	:	ISO 105-C10 :2006 C(3)	Grade 3-4
Water fastness	:	ISO 105-E01 :2013	Grade 3-4
Rub fastness	:	ISO 105-X12 :2016	Grade 3-4

Thermal Features :

Melting point 260°C
Shrinkage less than 1% at 150°C

Chemical Features :

Acids: Good resistance to weak acids
Alkalis: Unaffected by weak alkalis, but less resistant to stronger alkalis
Organic Solvents: Generally unaffected
Bleaching: Unaffected



As the conditions and applications in the end-use of thread vary considerably, the user should carry out preliminary testing to ensure that the thread is suitable for the intended use. Özen İplik cannot be held responsible for the misuse of any of the above products. All information contained in this sheet should be taken only as indicative. Please ensure that you are using the most recent publication.