ORGANIC YARNS

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Origin: Israel, Egypt, Southern Europe Greece/Turkey, India, Africa, China.

Features: No toxic substances,
GMOs and pesticides.
Minimized consumption and waste;
Wastewater treatment.
Workers' protection.

The certification, according to the Global Organic Textile Standard, is issued by the Institute for Ethical and Environmental Certification (ICEA), and defines a textile product as "Organic". GOTS refers to an international standard used for certification of natural fibers, which includes ecological and social criteria. It has been developed by leading international organizations in organic agriculture in order to guarantee the consumer that organic textiles are produced in compliance with strict environmental and social criteria applied at all levels of the production cycle: from the harvest of natural fibers to the following manufacturing phases, up to the labeling of the finished product. Raw materials, semi-finished products and final textile products must not contain any type of toxic or harmful substances; the use of toxic heavy metals, formaldehyde, aromatic solvents, nano-functional particles, GMO (Genetically Modified Organism) and other enzymes, azo-dyes, pesticides and fertilizers, is prohibited. All operators must comply with an environmental protection policy with precise objectives and procedures aimed at minimizing consumption and discharges. The wastewater of all wet processing units must be treated through a functional water treatment plant. All producers and those taking part in the processing phases must meet the minimum social requirements, as established in the fundamental standards of the International Labor Organization.

Canclini Bio fabrics are 100% organic certified according to GOTS standards and have the following characteristics:

- The organic yarn purchased from certified GOTS producers.
- The raw yarn is dyed in GOTS certified dyers, using chemical products in accordance with the regulations imposed by the GOTS standard.
- The weaving and finishing phases take place in establishments that have obtained the GOTS certification, which machines are used for biological fabrics only, so that no contamination takes place.
- In the transport phases, both the yarn and the biological fabric are insulated with a special packaging to avoid external contamination. Before and after processing, the GOTS product is stored in appropriate areas for organic use. Companies with GOTS certification, such as Canclini, are controlled yearly, in addition to being subjected to sudden checks. And this is the reason why GOTS meets the most severe criteria when it comes to natural fibers. The production of natural cotton and its processing have proven benefits both on man and on the environment.



In unbleached and dyed cotton, Canclini offers yarn counts from 10/1 to 120/2.

ICONS: ARGENTO BIO, PIAVE BIO, NEVADA BIO.

In the raw and dyed linen Canclini proposes the 65Ll yarn count.

ICONS: LINUS BIO