



### Silk Cocoons:

Like spiders, caterpillars produce silk through a "spinneret". This tube-like structure is located on the lower side of the caterpillar's mouth. Silk is generated as a liquid in the salivary glands and excreted through the spinneret, as it makes contact with air, it turns into a solid silk strand. Silk is one of the strongest natural fibers. The silk thread of a cocoon may reach up to 900 meters, if the butterfly reaches out, it will tear the cocoon apart, To prevent this, cocoons are placed in the sun or boiled water in order for the worms to die. Silk cocoons are used to make bulletproof vests which can withstand a series of bullets without any damage.



- . Skin whitening
- Skin peeling
- · Strengthening the skin
- . Removing Blackheads
- Cleaning the skin
- · Eliminating the under-eye puffiness



#### Silk Thread

Silk thread is an example of non-cellulosic and plant fibers of animal origin such as wool, which is used to produce beautiful, delicate and valuable hand-woven textiles. Naturally, silk is a fiber made by the hardening of the protein produced by silkworms.

Silk is used as a raw material in the production of carpets, rugs, fabrics, shirts, scarves, as well as other home interior decorations. Industrial uses of silk include making parachutes, car tire embroidery nets, synthetic vessels, surgical sutures, electrical insulation materials, etc.



# There are different types of silk with different colors available:

- · Yellow silk cocoon
- · Pink silk cocoon
- Purple silk cocoon
- · Blue silk cocoon
- Red silk cocoon





# Packaging

Silk Cocoon Packaging:

Samantab Trading Company offers its products in two ways:

- 1- Packaged Silk Cocoon
- 2-Silk Cocoons in bulk

To maintain the quality of silk cocoons, they should be kept at room temperature away from moisture and mold. Packaged silk cocoons can be ordered in 50 pieces, 100 pieces, and for your desired number of pieces you can always consult our experts.



# Silk thread packaging

Silk thread packaging is done in the form of silk coil, silk spool, and silk bundle, as well as ordinary cartons with export design.

Silk Coil: a string of fibers wrapped around itself

Silk Spool: 4 to 4.5 kg

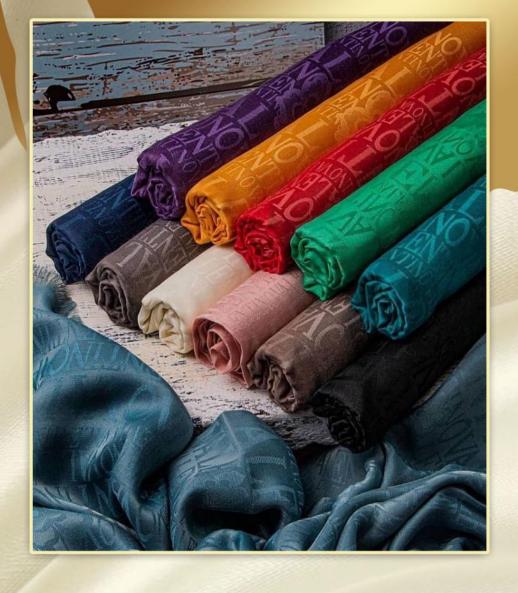
Silk Bundle:

1- Cream bundles: 72 kg

2-Silk bundles: 20-60 kg

· Export carton: can hold 12 pieces.





### Silk Fabric Packaging

Bulk orders can be made in the form of niches or bundles or other packages such as: colored boxes, kraft boxes, etc.

Samantab Trading Company has designed different types of packages based on different customer tastes and needs.





· being resistant to shock and pressure

