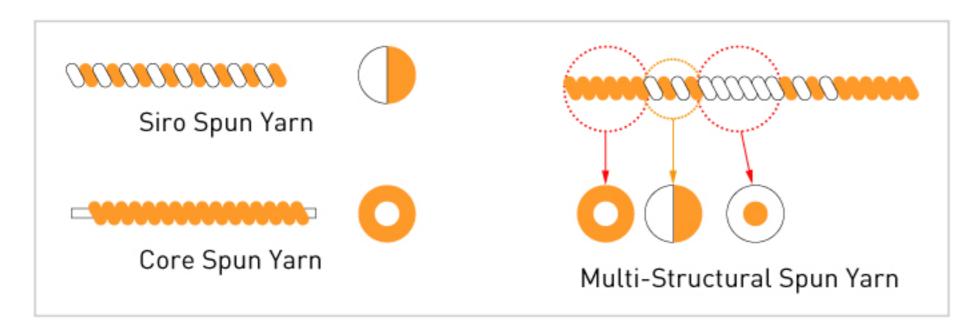


1. The Concept of Multi-Structural Spun Yarn

Different kinds of fibers appear in inner and outer sector with a periodic alternation along the lengthwise direction of single yarn.



2. Multi-Structural Spun Yarn (Ne 30)



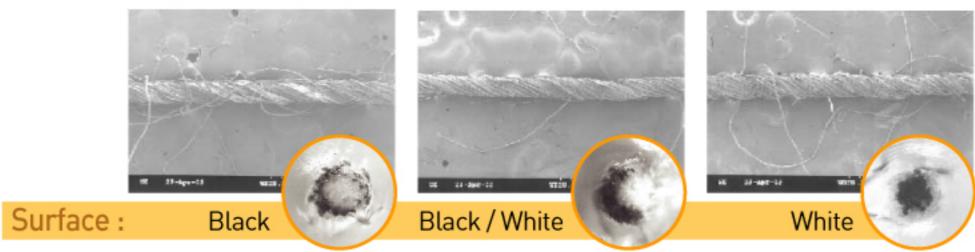


Cotton / Cotton (50/50)

Cotton / PET(fil.) (60/40)

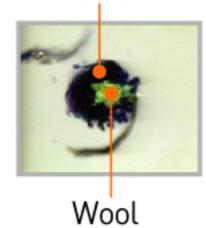
3. Photographs

Cotton / Cotton (50/50)

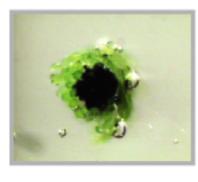


Cotton(black) / Wool(green) (50/50)

Cotton







4. The Product of Multi-Structural Spun Yarn

- Technology transfer to Ilsin spinning co., ltd.
- Cotton 100% knitted fabric







MELANSTAR+Plus_®

Samples of various knitted fabric



