Felting art and enriching the aesthetic value of the women shawl Dr. Shimaa Al Monem Al Sakhawy

Lecturer, Clothing and Textile Dept., Faculty of Home Economy, Al Azhar University, Tanta, A. R. E Shaimaaalsakhawy@azhar.edu.eg

Abstract:

The wool material is one of the most important natural raw materials, which was one of the first raw materials used by man in his clothing, and the animal family is the source of the capillaries where wool is taken from the hair of animals such as goats, sheep, camels, and consists of hairs grow on their skins protect the animal's body from external influences, Wool is one of the most important animal fibers, with an estimated annual production of about 6% of the total production of textile fibers, and wool has some important qualities such as its high ability to retain moisture, as well as the retention of body temperature as it is an excellent thermal insulation, and wool material of raw materials The wool industry needs great care during the operating phase and the proper selection of machines and materials used with it. The accuracy of the filaments is of great importance in determining the method of wool industry and determining the number of yarn. Length of the most important factors that determine the number of thread, and one of the distinctive properties of wool is the flocculation property that occurs because of the entanglement and interlocking scales different hairs each other when influenced by pressure with the presence of water and high temperature, and this property may be undesirable in some cases, where this phenomenon occurs In the wool, because of the presence of scales, moisture and pressure and the presence of air gaps help adhesion and entanglement of hairs, and after the removal of these influences shrink hairs strongly and contiguous piece contiguous, and research found that this property can be used to decorate and enrich the aesthetic value of women's shawl because it is an important complement to women's clothing, It is a separate supplement that can be added or taken off the clothes and used for several purposes, including heating, protection, decoration and fashion, and its forms, sizes, materials and method of wearing vary accordingly as well as according to the time period used.

Keywords: felting - wool - shawl

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