

Experiment No: 01

Experiment Name: Study on Different Types of Denim Fabric Identification.

Theory:

Denim:

Objectives:

1. To find the weave of denim fabric.
2. To identify fabric weight of denim fabric.
3. To compare different color and effects of denim fabric.
4. To find the fabric width of denim fabric.
5. To compare shrinkage (length and width) of denim fabric.
6. To compare different constituents (fiber composition) denim fabric.

Requirements:

Working Procedure:

1. Observe different denim fabric swatch card.
2. Categorize different denim fabric swatch card.
3. Then prepare list of denim fabric swatch based on weave, color, effect, weight, shrinkage, width and fiber composition.
4. Based on the parameters of comparison, differentiate and compare different denim fabric swatch.
5. Compare different denim fabric swatch board based on different washes.
6. Finally try to find different denim fabric based on compared parameters.

Description:

Sample No.	Name of Fabric	Weave	Fiber Composition	Color	Fabric Weight (Oz/yds ²)	Fabric Width	Shrinkage (Length, Width in %)	Effect
1.								
2.								
3.								
4.								
5.								
6.								
7.								
8.								
9.								
10.								
11.								
12.								
13.								
14.								
15.								

Conclusion and Comments: