

FMGT 2341

Assignment 4

1. Moiré is made essentially 3 different ways. Explain 2 of them in detail.
2. How is burned-out fabric made? What type of fabrics do we typically use this technique for? Find and submit a photo (not from the text, notebook or the CD) of a burned-out fabric and tell us what the fiber content is.
3. Why does knit (filling) stretch so much more than wovens? Explain what the structure of knit has to do with this and why the structure of a woven generally disallows much stretch.
4. Explain the difference between temporary, renewable, durable, and permanent finishes. Name an example of each. Why would you want a finish that is temporary, renewable, durable, or permanent (need an answer for each)?
5. Explain the difference between abrasive, chemical, and enzyme washes. What is their importance to the denim industry (you'll have to do some outside research for this)? Find a photo for each of the three processes of its use on denim. Make sure you label. Describe how the effects on the denim differ between the three processes.