

Visual Inspection

Directions:

1. Once test coupons have been prepared, you will choose a test coupon to inspect.
2. Evaluate the coupons for the presence of any visual defects or discontinuities.
3. After inspection of the coupon, write down three pros and three cons about the coupon you inspected and turn it in along with the coupon you evaluated.
4. If you observed any discontinuities or defects, note it on your sheet, along with ideas as to what caused the defects or discontinuity and how it could be repaired. Also recommend changes which will reduce the number of product defects during the manufacturing process and note it on your sheet as well.
5. Participate in a class discussion to share your findings and observations with the class.