

Key Inspection Points

YKK Snap Fastener and Button items are made of various materials, and they may be vulnerable under certain conditions. See the following notes and prevent unnecessary problems.

Finishing

1. Ironing:

Do not iron directly on to the items. Direct ironing may cause scratches and deformation on metallic items and breakage or distortion on plastic items. If ironing is essential, place a fabric over the items and keep the appropriate temperature and avoid direct ironing.

2. High-Impact Press:

Problems such as deformation, breakage, stiff or weak snapping-unsnapping actions may occur, if the pressure is too strong.

3. High-Temperature Drying:

Plastic items, under high temperature, are less resistant to deformation, discoloration, and scratches.

Dyeing and Washing

■ Heavy chemicals used in the processing of fabrics or garments tend to affect metallic items, especially when they are not sufficiently rinsed and dried.

1. Sulfur Dyestuffs:

Sulfur dye process can result in corrosion on protective lacquer on all finishes, resulting in possible corrosion of the trim and/or staining on the garment fabric. As such, YKK recommends wash testing under bulk conditions before production.

2. Reactive Dyestuffs:

Reactive dye process can result in corrosion on all metal trims, especially under extreme or prolonged humid conditions. Resulting in possible corrosion of the trim and/or staining on the garment fabric. As such, YKK recommends wash testing under bulk conditions before production.

3. Dyeing On Garment:

YKK recommends all metal trims to be attached after the fabric dyeing process. This is to avoid any possible chemical reactions that can result in corrosion of the metal trim and/or staining on the garment fabric. If required to be attached before the dyeing process, please test under bulk conditions before production for variation approval.

4. Bleaching:

YKK recommends all metal trims to be attached after the bleach wash process as it can cause chemical reactions resulting in fabric failure, corrosion, and/or discolorations. If required to be attached before the bleach wash process, please test under bulk conditions before production for variation approval.

5. Stone Wash:

YKK recommends all metal trims to be attached after the stone wash process as it can cause abrasion and corrosion on metal trims. If required to be attached before the stone wash process, please test under bulk conditions before production for variation approval.

※Prior dyeing and washing tests are necessary to avoid any problems.

※Apply regular checks during bulk production.

Attachment on Leather Products

■ Leather goes through strong chemical treatments in its tanning process, and residues of such chemicals tend to discolor metallic items. Please consult your nearest YKK sales office for leather application.