

# We perform leather testing on a wide range of materials, products, product lines, and prototype creations.

Our leather goods, including belts, wallets, bags, as well as small goods, are not only high value items, but are also highly variable in terms of species, types of leather, dyeing / color, chemicals employed in finishing and microbiological activity.

### **Tests for Leather**

Colour fastness Light fastness Wet rub Dry rub

**Tests for Leather and Lining** PCP chemical Azo Dye

# **Tests for Metallic Embellishments**

Zipper Test Banned Nickel & Chrome Test Corrosion Resistance Testing Strength Testing

# Specialized Tests:

Presence of heavy metals Button impact and compression Removal of small parts Banned amines Other ecological parameters

#### Belts

From an assessment of the components of a belt for labeling purposes, color fastness (wet and dry rub fastness, and more) to tarnishing of buckles and metal components, Tregus can test to all clients' requirements to ensure the products are "fit for purpose".

# Handbags and Small Luggage

The strength of strap fastenings is an important consideration in the quality assessment of handbags and luggage. Tregus is able to carry out all strength tests utilizing state-of-the-art equipment to assess the risk of strap failures, whether at fastenings (e.g., buckles) or where the strap is attached to the body of the item itself.

# Small Goods (Purses and Wallets)

Test such as attachment strength of gilt corner pieces, clasp attachment, seam strength and abrasion resistance of linings, flex resistance of outers, and more, can all be carried out on small leather goods items. Strap/handle strength tests, abrasion resistance, flex resistance and seam strength tests are all important for luggage items for obvious reasons. Our high capacity tensile testing equipment ensures that Tregus is able to test all luggage items beyond what may be expected of them in use.



# www.tregus.com