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NATIONAL STANDARD OF THE
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GB/T 16799-2018

Replacing GB/T 16799-2008

Furniture leather

家具用皮革

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Furniture leather

1 Scope

This Standard specifies the requirements, gradation, test methods, inspection rules, marking, packaging, transportation and storage of furniture leather.

This Standard applies to all kinds of furniture leather.

This Standard does not apply to action leather.

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only the dated version applies to this document. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 4689.20, Leather - Determination of adhesion of finish

GB/T 19941, Leather and fur - Chemical tests - Determination of formaldehyde content

GB/T 19942, Leather and fur - Chemical tests - Determination of banned azo colorants

GB 20400-2006, Leather and fur - Limit of harmful matter

GB/T 22889, Leather - Physical and mechanical tests - Determination of surface coating thickness

GB/T 22930, Leather and fur - Chemical tests - Determination of heavy metal content

QB/T 2464.23, Determination Method for Color Fastness of Leather to Perspiration

QB/T 2537, Leather - Tests for colour fastness - Colour fastness to cycles of to-and-fro rubbing

QB/T 2714, Leather - Physical and mechanical tests - Determination of flex resistance

QB/T 2724, Leather - Chemical tests - Determination of pH

Perform the test according to GB/T 22930.

5.2 Sensory requirements

Under natural light, choose a sight distance that can be seen clearly, and use the senses to test.

6 Inspection rules

6.1 Batch

Products of the same variety that are put into production with the same variety of raw materials and produced according to the same production process form an inspection batch.

6.2 Delivery inspection

Products shall be inspected before leaving the factory; only after passing the inspection and attaching a certificate of quality, can they leave the factory.

6.3 Type inspection

6.3.1 Timing of inspection

In any of the following cases, type inspection shall be carried out:

- a) when there are major changes in raw materials, processes, and chemical materials;
- b) when the product is put back on production after a long time (six months) of suspension;
- c) when all levels of the national quality supervision institutions propose a requirement to carry out type inspection.
- d) Under normal production, type inspection shall be carried out at least once half a year.

6.3.2 Sampling amount

Randomly select 3 sheets (pieces) from the products that have passed the inspection for inspection.

6.3.3 Judgment of conformity

6.3.3.1 Judgment principle of a single sheet (piece)

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