

ICS 59.140.35

QB

**LIGHT INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

QB/T 2002.2-2018

**Hardware fitting of leather products-Specification of sprayed
coating**

(English Translation)

Issued on: May 8, 2018

Implemented on: September 1, 2018

Issued by: Ministry of Industry and Information Technology of PRC

Table of Contents

Foreword...	3
1 Scope...	5
2 Normative references...	5
3 Terms and definitions...	5
4 Classification...	6
5 Requirements...	6
6 Test methods...	6
7 Inspection rules...	7

1 Scope

This part of QB/T 2002 specifies the terms and definitions, classification, requirements, test methods, inspection rules for the sprayed coating of hardware fitting of leather products.

This section applies to all kinds of the sprayed coating of hardware fitting of leather products. Other organic coatings can make reference to this part.

2 Normative references

The following documents are essential to the application of this document. For the dated documents, only the versions with the dates indicated are applicable to this document; for the undated documents, only the latest version (including all the amendments) are applicable to this standard.

GB/T 1771 Paints and varnishes - Determination of resistance to neutral salt spray

GB/T 13452.2-2008 Paints and varnishes - Determination of film thickness

3 Terms and definitions

The following terms and definitions apply to this document.

3.1

Sagging

The trace of the sprayed coating applied to the surface of the hardware which flows downwards.

3.2

Orange peel

The surface treatment layer which is similar to the corrugated surface of orange peel.

6.4 Corrosion resistance

Carry out inspection according to GB/T 1771, without making scratches. The test time is 16 h.

7.1 Group-batch

The products of same type which are produced by the use of the same variety of raw materials according to the same production process form an inspection batch.

7.2 Exit-factory inspection

7.2.1

Each batch of products shall be inspected one by one before exit-factory.

They can only exit-factory after passing the inspection.

7.2.2

Inspection items. Appearance quality.

7.3 Type inspection

7.3.1

Under one of the following conditions, it shall carry out type inspection.

- a) When there are major changes in product structure, process, materials.
- b) When the production is restored after suspension for more than half a year;
- c) When the national quality supervision institute proposes to carry out type inspection;
- d) At the time of normal production, the type inspection shall be carried out at least once every six months.

7.3.2 Sampling quantity

From the products which pass the exit-factory inspection, randomly take 12 products for inspection. For the following 4 items. appearance quality, adhesion, corrosion resistance, respectively take 3 products for testing.

7.3.3.1 Judgement rules for single-item

For each item, take 3 specimens for testing. If there is one or more nonconformances, this item is judged as disqualified. If the product has a defect which affects the use function of

the product, this product can be judged as disqualified.

.....